

2015 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] FOX LAKE
Kirk Warmka, Dodge County, WI 53916



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

PREV. CROP/HERB: Soybean / Extreme, Roundup
SOIL DESCRIPTION: Plano/Lamira silt loam, well drained, conventional w/o fall till, non-irrigated
SOIL CONDITION: Moderate P, moderate K, 6.4 pH, 3% OM
PEST MANAGEMENT: Roundup, Impact, Headline, Force
FERTILITY - Applied N: 62 Fall, 200 Spring
Applied N-P-K (units): 262-102-138
SEEDING - RATE - ROW: May 8 32,400 /A 30" spacing
HARVESTED - STAND: Oct 24 32,300 /A

Early-Season Test

93 - 98 Day CRM
B2015WICE43a

Top 30 of 45

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
Dairyland	DS9198	STX	98	241.5	18.3	5	31.6	845	3
Jung	7S381RIB	STX,B	94	239.6	17.1	3	32.5	847	2
LG Seeds	LG5427VT2PRIB	VT2P,B	95	238.8	18.5	3	34.4	835	5
LG Seeds	LG5470STXRIB	STX,B	98	238.5	20.3	4	30.7	821	8
Agrigold	A6199STX	STX	95	238.2	18.2	6	35.3	835	6
NuTech/G2 Gen	5F-196^	AM,B	96	236.7	19.4	4	30.7	821	9
Renk	RK522SSTX	STX,B	94	236.3	17.1	3	33.5	836	4
Renk	RK568VT3P	VT3P,B	95	233.5	18.4	3	30.7	817	11
Agrigold	A6179STXRIB	STX,B	93	233.1	17.7	6	32.5	820	10
FS InVISION	FS 46TX1 RIB	STX,B	96	232.1	19.3	6	32.5	806	14
Golden Harvest	G97X48-3111 GC	3111	97	231.5	19.2	6	33.5	804	15
NuTech/G2 Gen	5F-198^	AM,B	98	230.8	18.2	6	34.4	809	13
Jung	4D338RIB	VT2P,B	93	230.7	17.6	6	35.3	813	12
Dairyland	DS9593	3000GT	93	230.6	15.9	7	35.3	824	7
Agrigold	A6217STXRIB	STX,B	97	230.6	19.7	4	30.7	798	17
LG Seeds	LG5460STXRIB	STX,B	97	230.5	19.3	4	31.6	800	16
Integra	4652GSSRIB GC	STX,B	96	228.6	18.8	6	31.6	797	18
Integra	9482VT3PRIB	VT3P,B	98	227.9	19.0	3	36.2	793	19
Titan Pro	TP 48-93 2P	VT2P,B	93	226.2	18.3	6	31.6	792	20
Integra	4652GSSRIB	STX,B	96	225.7	18.9	4	31.6	786	23
Latham	LH4455VT3ProRIB	VT3P,B	94	225.4	18.4	4	36.2	788	22
Latham	LH4729SS	STX	97	224.8	17.9	4	29.7	790	21
Golden Harvest	G95D32-3110 GC	3110	95	223.0	19.4	6	33.5	773	26
LG Seeds	LG5415STXRIB	STX,B	93	222.8	17.6	6	28.8	785	24
Renk	RK544SSTX	STX,B	95	222.3	19.5	4	33.5	770	27
Dekalb	DKC48-56RIB GC	STX,B	98	222.1	20.0	4	35.3	766	30
Latham	LH4454VT2ProRIB	VT2P,B	94	221.6	18.3	6	31.6	776	25
Great Lakes	4548STXRIB	STX,B	95	221.6	19.3	4	31.6	769	29
NK Brand	N33W-3110 GC	3110	94	219.7	18.2	4	30.7	770	28
Jung	7S455RIB	STX,B	96	219.5	18.9	3	28.8	765	31
Pioneer	P9917AMX CK	AMX,B	99	243.7	19.2	7	34.4	847	1

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

Averages =	223.1	18.5	5	32.3	779
LSD (0.10) =	18.6	0.9	2		
LSD (0.25) =	13.0	0.6	2		
C.V. =	6.1	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 location was excellent all year long. Starting with good early season vigor and consistent rainfalls all season long. It is amazing how much impact mother nature has when it gives you ideal conditions for the entire season. Plant health was still good at the time of harvest. Ears were filled to the tip, nice and girthy, and most had a deep kernel set. Nice yielding plot for these soils.*

† 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

Additional reports available at www.firstseedtests.com

AgSCI Copyright 2015

Report Date: 10/26/2015 Revised:

2015 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] FOX LAKE
Kirk Warmka, Dodge County, WI 53916



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

PREV. CROP/HERB: Soybean / Extreme, Roundup
SOIL DESCRIPTION: Plano/Lamira silt loam, well drained, conventional w/o fall till, non-irrigated
SOIL CONDITION: Moderate P, moderate K, 6.4 pH, 3% OM
PEST MANAGEMENT: Roundup, Impact, Headline, Force
FERTILITY - Applied N: 62 Fall, 200 Spring
Applied N-P-K (units): 262-102-138
SEEDED - RATE - ROW: May 8 32,400 /A 30" spacing
HARVESTED - STAND: Oct 24 32,500 /A

Full-Season Test
99 - 102 Day CRM
B2015WICE43b

Top 30 of 36

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	5Z-0107^	OI	101	267.7	22.3	4	33.5	905	1
NuTech/G2 Gen	5F-002^	AM,B	102	264.5	21.2	2	34.4	903	2
FS InVISION	FS 52ZX1 RIB	STX,B	102	262.3	23.7	3	34.4	876	6
Agrigold	A6267STXRIB	STX,B	102	260.5	22.5	4	32.5	879	4
Great Lakes	5283STXRIB	STX,B	102	260.5	23.1	4	33.5	874	7
Jung	7S522RIB	STX,B	102	259.5	22.9	4	31.6	873	8
Integra	5151GSSRIB	STX,B	101	256.5	20.6	3	32.5	880	3
Renk	RK612SSTX	STX	100	256.5	21.0	3	34.4	877	5
Pioneer	P0297AMXT	AMXT,AQ,B	102	254.0	22.7	6	34.4	856	10
Latham	LH5215VT2ProRIB	VT2P,B	102	253.3	23.6	4	30.7	847	15
Agrigold	A6257STXRIB	STX,B	100	252.8	21.5	4	32.5	861	9
Dairyland	DS9701	STX	101	251.5	21.6	6	29.7	856	11
Dairyland	DS9599	3000GT	99	251.5	22.2	3	35.3	851	14
NuTech/G2 Gen	5H-502^	HX,RR2	102	249.4	20.8	6	32.5	854	12
Titan Pro	TP 58-01 2P	VT2P	101	249.3	21.9	3	26.0	846	16
Renk	RK680SSTX	STX	101	248.2	22.2	7	33.5	840	18
Latham	LH5259SSRIB	STX,B	102	248.2	23.6	4	33.5	829	22
Dekalb	DKC49-72RIB GC	STX,B	99	247.9	20.5	3	33.5	852	13
FS InVISION	FS 51TX1 RIB	STX,B	101	247.0	20.8	6	31.6	846	17
Latham	LH5175VT2Pro	VT2P	101	245.4	22.4	6	28.8	829	23
NuTech/G2 Gen	5K-0208^	OIXT	102	244.9	22.8	4	30.7	824	25
Agrigold	A6283VT2PRO	VT2P	101	243.5	24.5	6	33.5	807	28
FS InVISION	FS 49TX1 RIB	STX,B	99	242.9	20.4	5	31.6	835	19
Latham	LH4955VT2ProRIB	VT2P,B	99	241.6	20.1	6	28.8	833	21
Viking	T51-01R	GT,A	101	241.5	20.8	3	33.5	827	24
Renk	RK629VT3P	VT3P,B	101	240.3	22.5	2	33.5	811	26
Renk	RK666SSTX	STX,B	102	238.7	22.0	4	33.5	809	27
LG Seeds	LG5499STXRIB	STX,B	100	238.6	22.7	3	34.4	804	29
Titan Pro	TP 39-02 SS	STX,B	102	236.5	23.2	6	29.7	793	31
NuTech	5N-0108	3011,A	101	234.2	20.9	4	33.5	802	30
Pioneer	P9917AMX CK	AMX,B	99	241.9	20.1	11	37.2	834	20

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

Averages = **246.0** **22.0** **5** **32.5** **834**
LSD (0.10) = 19.5 1.1 3
LSD (0.25) = 13.6 0.8 2
C.V. = 5.8 3.8

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

Test Comments: *This location was excellent all year long. Starting with good early season vigor and consistent rainfalls all season long. It is amazing how much impact mother nature has when it gives you ideal conditions for the entire season. Plant health was still good at the time of harvest. Ears were filled to the tip, nice and girthy, and most had a deep kernel set. Nice yielding plot for these soils.*

† 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

Additional reports available at www.firstseedtests.com

AgSCI Copyright 2015

Report Date: 10/26/2015 Revised:

2015 Corn Grain - Wisconsin Central [WICE]



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					

2015 Corn Grain - Wisconsin Central [WICE]



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.