

2017 Corn Grain Top 30 Performance Summary for Wisconsin Central [WICE]



Early-Season Test

93 - 98 Day CRM

B2017WICEa

Top 30 of 32

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Black River Falls		Oxford	Tomah	
				Bu/A ↓	%	%	\$/A	Rank	Fox Lake	Plover			
AgriGold	A628-20VT2PRO	VT2P	98	246.4	20.4	1	749	1		253.6		228.4	257.1
Jung	47SS438	STX,B	97	240.6	19.8	1	735	2		230.9		255.1	235.7
LG Seeds	LG5465VT2P	VT2P	97	238.3	19.8	2	728	3		232.5		236.4	246.1
NuTech/G2 Gen	5F-196^	AM,B	96	237.7	19.9	1	726	4		241.3		218.0	253.8
Latham	LH4657VT2Pro	VT2P	96	237.5	20.1	1	724	5		243.0		224.3	245.3
LG Seeds	LG5467STXRIB	STX,B	97	234.9	19.8	1	718	7		230.0		227.6	247.2
NK Brand	NK9813-3000GT	3000GT	98	233.2	20.3	1	709	8		235.6		216.4	247.7
AgriGold	A6199STXRIB	STX,B	95	232.7	18.6	1	720	6		220.8		235.8	241.5
Integra	CX701097	VT2P	97	229.9	19.7	2	703	9		244.7		199.8	245.2
NorthStar	NS95-577VT2PRIB	VT2P,B	95	229.1	19.9	1	699	11		224.8		222.1	240.5
LG Seeds	LG5470STXRIB	STX,B	98	228.5	20.8	1	691	13		228.2		224.4	232.8
Jung	46SS427RIB	STX,B	96	228.3	19.5	1	700	10		237.6		206.8	240.6
Golden Harvest	G95D32-3110	3110	95	227.2	19.7	1	695	12		237.0		218.1	226.5
NuTech/G2 Gen	X5FN-9502^	OI	95	223.5	19.9	1	682	15		220.1		209.3	241.2
Jung	7S381RIB	STX,B	94	223.4	19.6	1	684	14		221.4		201.2	247.7
Renk	RK596SSTX	STX,B	98	222.3	20.1	1	677	18		209.9		221.9	235.2
NuTech/G2 Gen	5FN-5096^	OI	96	222.0	21.1	2	670	22		225.2		208.6	232.2
Renk	RK522SSTX	STX,B	94	221.2	19.4	1	679	16		231.1		196.4	236.2
Latham	LH4437VT2ProRIB	VT2P,B	94	219.3	18.9	1	676	19		217.3		215.1	225.6
Golden Harvest	G97N86-3110	3110	97	218.5	19.3	1	671	21		216.3		201.1	238.1
Renk	RK566SSTX	STX,B	94	218.3	20.0	3	666	23		218.8		192.6	243.6
NK Brand	NK9227-3110A	3110,A	92	218.2	18.8	6	673	20		207.0		209.7	238.0
NuTech/G2 Gen	5FN-6097^	OI	97	216.6	19.7	1	663	24		209.2		213.5	227.2
Golden Harvest	G96V99-3120-EZR	3120,B	96	215.5	19.2	2	662	25		209.3		187.1	250.0
Latham	LH4454VT2ProRIB	VT2P,B	94	214.0	20.2	1	651	30		212.5		197.2	232.4
Renk	RK568VT3P	VT3P,B	95	213.7	20.0	1	652	29		214.6		211.7	214.8
Latham	LH4727VT2ProRIB	VT2P,B	97	212.8	18.1	2	661	26		207.1		202.4	228.9
Dairyland	DS-7294	3110	94	212.3	19.0	3	654	28		219.2		184.2	233.5
NorthStar	NS96-103GENSSRIB	STX,B	96	211.2	18.2	1	656	27		197.9		208.7	227.1
Golden Harvest	G94U87-3110A	3110,A	94	211.1	19.1	1	650	31		208.2		193.0	232.2
Pioneer	P9929AMXT CK	AMXT,B	99	224.2	20.8	1	678	17		227.2		198.6	246.9

Test Abandoned - Excessive spring rainfall

Test Abandoned - Excessive spring rainfall

Jason Beyers

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

Averages =	224.1	19.7	2	686		223.4		210.7	238.4
LSD (0.10) =	7.4	0.4	ns			11.1		15.0	9.1
LSD (0.25) =	3.9	0.2	1			5.8		7.9	4.8

Previous years average yield for region, 175.9 bu/a, 5 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.20 GMO; \$3.20 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.

Additional reports available at www.firstseedtests.com. ©2017, all rights reserved by Elite Field Genetics, LLC

Report Date: 11/13/2017 Revised:

2017 Corn Grain Top 30 Performance Summary for Wisconsin Central [WICE]



Full-Season Test

99 - 102 Day CRM

B2017WICEb

Top 30 of 40

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Black River Falls		Oxford	Tomah			
				Bu/A ↓	%	%	\$/A	Rank	Fox Lake	Plover					
Latham	LH5245VT2Pro	VT2P	102	253.7	21.7	2	761	1		253.7		245.0	262.5		
NuTech/G2 Gen	5Z-702^	OI	102	248.1	20.8	2	751	2		247.4		238.5	258.5		
LG Seeds	LG5494VT2P	VT2P	99	244.9	22.0	1	732	3		253.2		224.0	257.4		
AgriGold	A630-31VT2RIBD1	VT2P,DG,B	100	241.7	23.0	1	715	8		241.6		232.6	250.9		
NuTech/G2 Gen	5F-601^	AM,AQ,B	101	241.5	21.6	1	725	4		241.2		215.4	267.9		
Dyna-Gro	D39DC43	VT2P,DG	99	240.8	21.7	1	722	5		247.3		227.6	247.4		
Renk	RK612SSTX	STX,B	100	240.3	21.7	1	721	6		239.5		221.2	260.3		
Latham	LH5025VT2ProDG	VT2P,DG	100	240.0	22.7	1	713	10		251.5		206.4	262.0		
Jung	52SS507RIB	STX,B	102	239.9	23.4	1	707	16	Test Abandoned - Excessive spring rainfall	257.2	Test Abandoned - Excessive spring rainfall	211.5	251.0		
Pioneer	P0157AMX GC	AMX,AQ,B	101	239.3	22.6	2	711	12				246.6		220.8	250.4
AgriGold	A629-22STX	STX	99	237.5	21.7	1	712	11				238.4		232.6	241.6
NorthStar	NS102-168DGV2PRIB	VT2P,DG,B	102	237.3	21.0	1	717	7				245.0		229.3	237.7
LG Seeds	LG5499STXRIB	STX,B	100	237.2	22.5	1	706	19				239.8		220.4	251.5
FS InVISION	FS 52RL0 EZR	3120,B	102	236.4	20.9	2	715	9				240.8		224.3	244.0
Latham	LH4919SS	STX	99	235.6	21.6	2	707	17				234.0		230.3	242.4
Renk	RK608DGV2P	VT2P,DG,B	100	235.4	21.3	1	709	13				244.2		222.6	239.5
NorthStar	NS100-464GENSSRIB	STX,B	100	234.9	21.6	1	705	20				243.9		208.1	252.7
NuTech/G2 Gen	5FN-7099^	OI	99	234.6	21.5	2	705	21				226.4		229.8	247.6
Golden Harvest	G01D24-3120-EZR	3120,B	101	234.2	20.8	4	709	14		238.0		212.8	251.9		
LG Seeds	LG5505STX	STX	102	234.2	21.1	1	707	18		242.1		221.8	238.8		
FS InVISION	FS 52ZX1 RIB	STX,B	102	233.5	21.5	1	702	25		244.1		226.9	229.5		
Renk	RK629VT3P	VT3P,B	101	233.1	21.4	2	701	26		228.4		224.7	246.3		
Integra	4902VT2PRIB	VT2P	99	232.8	20.2	1	709	15		223.2		231.0	244.1		
Latham	LH5095VT2ProRIB	VT2P,B	100	232.7	20.8	1	704	23		233.6		218.6	245.9		
Dairyland	DS-9599	3000GT	99	232.2	20.4	2	705	22		236.4		219.3	241.0		
Jung	49SS437RIB	STX,B	99	231.9	20.5	1	704	24		237.9		221.5	236.4		
Dyna-Gro	D42SS61	STX	102	231.3	21.9	1	692	28		235.2		219.0	239.7		
Dekalb	DKC51-38RIB GC	STX,B	101	230.2	21.4	1	692	29		237.6		205.6	247.5		
Dairyland	DS-9701RA	STX,B	101	229.8	21.6	1	690	31		231.4		219.5	238.5		
Golden Harvest	G02W74-3000GT	3000GT	102	227.5	20.3	1	692	30		241.7		191.9	248.9		
Pioneer	P9929AMXT CK	AMXT,B	99	229.4	20.9	1	693	27		229.9		210.8	247.4		

Averages =	233.7	21.6	2	702		238.3		218.0	244.9
LSD (0.10) =	6.8	0.6	1			11.0		12.8	10.2
LSD (0.25) =	3.6	0.3	1			5.8		6.7	5.3

Jason T. Beyers

Jason Beyers

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

Previous years average yield for region, 175.9 bu/a, 5 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.20 GMO; \$3.20 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.

Additional reports available at www.firstseedtests.com.

©2017, all rights reserved by Elite Field Genetics, LLC

Report Date: 11/13/2017

Revised:

2017 Corn Grain - Wisconsin Central [WICE]



Early-Season Test Products (32 Total)

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
AgriGold	A6199STXRIB	STX,B	AC,P5V	95
AgriGold	A624-11-3110	3110,A	AC,P5V	94
AgriGold	A628-20VT2PRO	VT2P	AC,P5V	98
Dairyland	DS-7294	3110	CM,C5,Vi,In	94
Golden Harvest	G94U87-3110A	3110,A	AVC,C2,Vi	94
Golden Harvest	G95D32-3110	3110	AVC,C2,Vi	95
Golden Harvest	G96V99-3120-EZR	3120,B	AVC,C2,Vi	96
Golden Harvest	G97N86-3110	3110	AVC,C2,Vi	97
Integra	CX701097	VT2P	AC,P5V	97
Jung	46SS427RIB	STX,B	AC,P5V	96
Jung	47SS438	STX,B	AC,P5V	97
Jung	7S381RIB	STX,B	AC,P5V	94
Latham	LH4437VT2ProRIB	VT2P,B	AC,P2	94
Latham	LH4454VT2ProRIB	VT2P,B	AC,P2	94
Latham	LH4657VT2Pro	VT2P	AC,P5V	96
Latham	LH4727VT2ProRIB	VT2P,B	AC,P2	97
LG Seeds	LG5465VT2P	VT2P	AC,P5V	97
LG Seeds	LG5467STXRIB	STX,B	AC,P5V	97
LG Seeds	LG5470STXRIB	STX,B	AC,P5V	98
NK Brand	NK9227-3110A	3110,A	AVC,C2,Vi	92
NK Brand	NK9813-3000GT	3000GT	AVC,C2,Vi	98
NorthStar	NS95-577VT2PRIB	VT2P,B	AC,P2	95
NorthStar	NS96-103GENSSRIB	STX,B	AC,P5V	96
NuTech/G2 Gen	5F-196 ^A	AM,B	MQ,P5V,R	96
NuTech/G2 Gen	5FN-5096 ^A	OI	MQ,P1V,R	96
NuTech/G2 Gen	5FN-6097 ^A	OI	MQ,P1V,R	97
NuTech/G2 Gen	X5FN-9502 ^A	OI	MQ,P1V,R	95
Pioneer	P9929AMXT CK	AMXT,B	MQ,C2,R,Lu	99
Renk	RK522SSTX	STX,B	AC,P5V	94
Renk	RK566SSTX	STX,B	AC,P5V	94
Renk	RK568VT3P	VT3P,B	AC,P5V	95
Renk	RK596SSTX	STX,B	AC,P5V	98

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM



Full-Season Test Products (40 Total)

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM
AgriGold	A6267STXRIB	STX,B	AC,P5V	102
AgriGold	A629-22STX	STX	AC,P5V	99
AgriGold	A630-31VT2RIBD1	VT2P,DG,B	AC,P5V	100
Dairyland	DS-9599	3000GT	CM,C5,Vi,In	99
Dairyland	DS-9701RA	STX,B	CM,C5,Vi,In	101
Dairyland	DS-9802RA	STX,B	CM,C5,Vi,In	102
Dekalb	DKC51-38RIB GC	STX,B	AC,P5V	101
Dyna-Gro	D39DC43	VT2P,DG	AC,P5V	99
Dyna-Gro	D42SS61	STX	AC,P5V	102
FS InVISION	FS 49ZX1 RIB	STX,B	AC,P5V	99
FS InVISION	FS 50VX1 RIB	STX,B	AC,P5V	100
FS InVISION	FS 52RL0 EZR	3120,B	AVC,C2,Vi	102
FS InVISION	FS 52ZX1 RIB	STX,B	AC,P5V	102
Golden Harvest	G01D24-3120-EZR	3120,B	AVC,C2,Vi	101
Golden Harvest	G01P52-3011A	3011,A	CM,C2	101
Golden Harvest	G02W74-3000GT	3000GT	AVC,C2,Vi	102
Integra	4902VT2PRIB	VT2P	AC,P2	99
Integra	5250VT2P	VT2P	AC,P5V	102
Jung	49SS437RIB	STX,B	AC,P5V	99
Jung	50SS508	STX,B	AC,P5V	100
Jung	52SS507RIB	STX,B	AC,P5V	102
Latham	LH4919SS	STX	AC,P5V	99
Latham	LH5025VT2ProDG	VT2P,DG	AC,P5	100
Latham	LH5095VT2ProRIB	VT2P,B	AC,P2	100
Latham	LH5245VT2Pro	VT2P	AC,P5V	102
LG Seeds	LG5494VT2P	VT2P	AC,P5V	99
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100
LG Seeds	LG5505STX	STX	AC,P5V	102
NorthStar	NS100-464GENSSRIB	STX,B	AC,P5V	100
NorthStar	NS102-168DGV2PRIB	VT2P,DG,B	AC,P2	102
NuTech	5N-800	3011,A	MQ,P5V,R	100
NuTech/G2 Gen	5F-601^	AM,AQ,B	MQ,P5V,R	101
NuTech/G2 Gen	5FN-7099^	OI	MQ,P1V,R	99
NuTech/G2 Gen	5Z-702^	OI	MQ,P1V,R	102
Pioneer	P0157AMX GC	AMX,AQ,B	MQ,P1V	101
Pioneer	P9929AMXT CK	AMXT,B	MQ,C2,R,Lu	99
Renk	RK595SSTX	STX,B	AC,P5V	99
Renk	RK608DGV2P	VT2P,DG,B	AC,P2	100
Renk	RK612SSTX	STX,B	AC,P5V	100
Renk	RK629VT3P	VT3P,B	AC,P2	101

Company/Brand	Product/Brand†	Technol.†	Seed Trt.†	RM

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. HPT [®] brand seed is distributed by Hoegemeyer Hybrids, 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. VPM [®] brand seed is distributed by AgVenture, Inc. XL [®] and Phoenix [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , Power Plus [®] , RPM [®] , Supreme EX [®] , VPM [®] 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)	GT	Agrisure [®] GT
3010	Agrisure [®] 3010 (CB,LL,GT)	HX	Herculex [®] 1, contains LL
3011,A	Agrisure [®] Artesian [®] (CB,RW,LL,GT)	HXRW	Herculex [®] Rootworm, contains LL
3110	Agrisure [®] Viptera [®] 3110 (Vip, CB,LL,GT)	HXT	Herculex [®] Xtra (HX,HXRW,LL)
3111	Agrisure [®] Viptera [®] 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink [®]
3120	Agrisure [®] 3120 (CB,HX,LL,GT)	None	conventional corn
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)	OIX	Optimum [®] Intrasect [®] Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure [®] Artesian [®]	OIXT	Optimum [®] Intrasect [®] Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2)	PC	PowerCore [™] (HX, VT2P)
AMT	Optimum [®] AcreMax [®] TRIsect (HX,RW,LL,RR2)	RR2	Roundup Ready [®] 2 Corn
AMX	Optimum [®] AcreMax [®] Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure [®] Rootworm
AMXT	Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax [®] (VT3P,HXT,RR2,LL)
AQ	Optimum [®] AQUAMax [®]	VT2P	Genuity [®] VT Double PRO [®]
B	Refuge Blend	VT3P	Genuity [®] VT Triple PRO [®]
CB	Agrisure [®] Corn Borer	YGCB	YieldGard [®] Corn Borer
DG	Genuity [®] DroughtGard [®]		

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

Corn Seed Treatments**

?	information unavailable	CM	CruiserMaxx [®] Corn	None	untreated
A	Allegiance [®]	D	Dynasty [®]	P2, P5, P1	Poncho [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively
AC	Acceleron [®] fungicide products	Es	Escalate [®]	R	Raxil [®]
AL2500	Alert 2500 [™]	In	Intego [™] Solo	SC	SHIELDCoat [™]
At	Actellic [®]	L	Lorsban [®]	V	Votivo [®]
AVC	Avicta [®] Complete Corn	Lu	Lumivia [™]	Vi	Vibrance [®]
C2, C5, C1	Cruiser [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively	M	Maxim XL [®]		
CE	Cruiser Extreme [®]	MQ	Maxim Quattro [®]		

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