

2016 Corn Grain Top 30 Performance Summary for Wisconsin Central [WICE]



Early-Season Test

93 - 98 Day CRM

B2016WICEa

Top 30 of 36

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Black River Falls		Oxford	Pulaski		Tomah
							\$/A	Rank	Fox Lake	Plover				
Golden Harvest	G96V99-3010	3010	96	224.5	18.4	3	696	1	225.0	244.7	212.6	222.7	190.5	251.7
NuTech/G2 Gen	5F-196 ^A	AM,B	96	221.2	18.1	3	687	2	214.1	239.0	197.5	237.5	193.3	245.9
NK Brand	N36G-3010 GC	3010	96	220.5	18.4	3	683	4	201.9	257.4	216.7	206.4	195.7	244.6
Jung	4D381RIB	VT2P,B	94	218.4	17.2	3	684	3	204.3	248.0	193.4	239.3	174.0	251.4
AgriGold	A6199STXRIB	STX,B	95	216.0	16.7	2	680	5	196.6	236.6	201.6	238.4	196.8	225.8
Latham	LH4454VT2ProRIB	VT2P,B	94	215.8	18.1	2	670	6	205.8	245.7	195.0	225.2	186.1	236.8
NuTech	5B-293	3010	93	215.2	18.2	4	668	7	201.4	230.5	196.7	210.2	205.2	246.9
Latham	LH4437VT2Pro	VT2P	94	212.6	17.1	3	667	8	195.7	265.5	174.7	219.9	183.9	235.6
LG Seeds	LG5427VT2PRIB	VT2P,B	95	212.0	17.8	2	661	9	193.5	244.1	196.3	226.7	188.9	222.3
Renk	RK568VT3P	VT3P,B	95	209.2	17.8	3	652	11	202.0	236.6	180.1	216.0	198.0	222.6
Jung	46SS427RIB	STX,B	96	209.0	17.5	4	653	10	187.0	241.5	201.4	224.1	163.2	236.9
Renk	RK566SSTX	STX	94	209.0	17.7	4	652	12	185.0	238.7	178.5	233.8	180.7	237.4
LG Seeds	LG5467STX	STX	97	209.0	17.8	2	651	13	187.3	235.1	191.8	230.1	187.8	222.1
NorthStar	NS95-577VT2PRIB	VT2P,B	95	207.3	18.1	3	644	15	188.9	244.5	191.2	225.2	161.8	232.1
Integra	9482VT3PRIB	VT3P,B	98	207.2	18.1	4	644	16	191.5	244.0	175.7	212.8	179.9	239.3
AgriGold	A6237STX	STX	98	206.3	17.9	2	642	17	191.2	224.9	184.2	233.2	172.0	232.5
Golden Harvest	G97X48-3111	3111	97	206.3	19.0	6	635	20	183.8	245.2	204.5	205.2	166.2	232.9
Dyna-Gro	D35SS58	STX	95	204.2	17.6	5	638	19	171.5	241.4	187.6	227.9	166.7	229.9
FS InVISION	FS 46TX1 RIB	STX,B	96	203.7	17.9	4	634	21	191.7	242.2	175.3	212.3	172.6	227.8
Dairyland	DS-9198RA	STX,B	98	203.5	18.2	2	632	24	182.0	218.1	201.8	224.7	160.5	233.8
AgriGold	A6179STXRIB	STX,B	93	203.2	16.8	3	639	18	183.8	236.3	175.0	221.6	180.5	221.8
Dairyland	DS-7294	3110	94	203.2	17.9	4	633	22	192.6	225.0	168.5	219.0	179.2	235.1
Latham	LH4529SS	STX	95	203.0	17.7	5	633	23	164.2	231.7	184.7	221.4	186.8	229.2
NuTech	5N-195	3000GT	95	202.5	17.7	5	632	25	196.9	232.8	172.1	211.8	162.4	239.1
LG Seeds	LG5415STXRIB	STX,B	93	200.7	16.9	4	631	26	160.7	234.9	184.1	226.4	171.8	226.4
Renk	RK596SSTX	STX,B	98	200.0	18.0	3	622	29	171.1	220.4	174.2	224.3	185.5	224.7
Integra	4652VT2PRIB	VT2P,B	96	199.6	16.6	7	629	27	171.2	254.9	170.3	202.2	179.7	219.0
FS InVISION	FS 44TV1 RIB	VT2P,B	94	198.9	16.6	3	627	28	184.8	232.5	190.7	215.8	171.6	197.9
NorthStar	NS96-103GENSS	STX	96	198.8	17.3	6	622	30	185.5	230.3	163.7	213.7	182.8	216.8
Renk	RK522SSTX	STX,B	94	198.4	17.1	2	622	31	189.0	227.1	165.6	213.3	163.4	232.1
Pioneer	P9929AMXT CK	AMXT,B	99	208.7	18.5	4	646	14	203.2	245.7	179.4	217.0	172.5	234.3

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Averages =	206.1	17.7	3	643	189.0	235.4	183.4	220.6	179.3	228.8
LSD (0.10) =	10.4	0.6	2		16.5	12.8	19.7	14.5	18.9	13.0
LSD (0.25) =	7.3	0.4	1		11.5	8.9	13.7	10.1	13.2	9.1

Previous years average yield for region, 175.4 bu/a, 4 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.

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2016 Corn Grain Top 30 Performance Summary for Wisconsin Central [WICE]



Full-Season Test

99 - 102 Day CRM

B2016WICEb

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield	Moisture	Lodging	Gross Income		Black River Falls		Oxford	Pulaski		Tomah
				Bu/A ↓	%	%	\$/A	Rank	Fox Lake	Plover				
Renk	RK608DGV2P	VT2P,DG	100	231.5	18.8	2	714	1	209.0	261.4	205.7	251.3	193.5	268.1
Jung	7S522RIB	STX,B	102	228.2	18.8	4	704	2	209.9	258.8	182.2	259.8	204.9	253.6
LG Seeds	LG5499STXRIB	STX,B	100	227.6	19.5	4	698	3	209.1	244.2	217.8	236.8	201.8	255.7
Jung	52SS507RIB	STX,B	102	227.3	20.4	2	691	5	206.8	244.4	203.0	249.1	198.9	261.7
Integra	5243GSSRIB	STX,B	102	225.4	19.4	2	692	4	202.9	246.1	216.2	235.3	192.1	259.5
AgriGold	A6267STXRIB	STX,B	102	223.2	19.8	2	682	6	203.1	246.6	210.1	240.4	187.5	251.5
NuTech/G2 Gen	5Z-601^	OI,AQ	101	223.1	19.9	5	681	7	179.9	259.4	210.4	237.2	201.3	250.1
NorthStar	NS102-168DGV2P	VT2P,DG	102	221.0	19.3	2	679	8	213.3	232.1	204.6	235.0	201.8	239.4
Dyna-Gro	D42SS61	STX	102	218.8	19.4	3	671	10	202.1	235.7	221.2	221.6	197.4	234.7
Latham	LH5175VT2ProDGRIB	VT2P,DG,B	101	218.6	19.1	2	673	9	202.1	240.9	199.2	234.7	198.7	235.9
NuTech/G2 Gen	5K-702^	OIXT	102	217.0	20.6	5	658	19	210.8	259.2	202.9	239.0	158.1	232.1
Integra	4902GSS	STX	99	216.8	19.5	2	664	12	198.1	234.5	215.4	226.3	196.5	230.2
Renk	RK629VT3P	VT3P,B	101	216.8	19.6	4	664	13	211.5	247.5	200.0	218.9	191.4	231.5
NorthStar	NS101-314GTA	GT,A	101	215.7	19.1	3	664	14	201.0	240.2	197.7	216.9	184.0	254.1
Dairyland	DS-9599	3000GT	99	215.1	19.3	5	661	15	192.3	240.1	202.7	217.4	183.5	254.8
AgriGold	A6283VT2RIB	VT2P,B	101	214.8	18.4	6	665	11	191.2	255.4	197.8	218.4	195.3	230.5
FS InVISION	FS 52ZX1 RIB	STX,B	102	214.4	20.0	4	654	20	198.3	240.1	199.9	229.6	184.5	234.2
Renk	RK612SSTX	STX,B	100	213.5	18.7	2	660	17	190.0	240.1	185.4	216.8	200.4	248.3
LG Seeds	LG5470STXRIB	STX,B	98	213.3	18.3	4	661	16	198.2	247.0	182.2	217.5	194.3	240.7
Latham	LH5215VT2ProRIB	VT2P,B	102	212.9	21.0	3	643	31	205.8	246.5	193.7	218.7	187.1	225.5
LG Seeds	LG5501VT2PRIB	VT2P,B	100	212.8	18.4	5	659	18	172.3	248.5	208.2	219.0	187.6	241.0
Latham	LH5099SS	STX	100	212.7	19.5	2	652	22	174.9	247.7	192.4	228.6	194.5	237.9
NorthStar	NS100-531GENSS	STX	100	212.4	19.8	3	649	26	197.1	230.6	200.4	216.9	193.8	235.6
Dairyland	DS-9802	STX	102	212.3	20.1	2	647	27	208.3	224.1	189.0	223.7	187.9	240.5
AgriGold	A6257STXRIB	STX,B	100	211.2	18.6	3	653	21	176.1	246.9	209.2	213.2	188.9	232.6
Renk	RK595SSTX	STX	99	210.3	18.7	2	650	24	173.8	232.3	209.0	226.5	191.0	228.9
Dairyland	DS-9701RA	STX,B	101	210.3	19.3	2	646	29	199.4	235.7	189.6	217.2	187.1	232.6
NuTech	X5V-9901	3111,A	99	210.1	18.6	4	650	25	194.1	228.0	202.4	218.0	183.7	234.6
FS InVISION	FS 50VX1 RIB	STX,B	100	209.6	18.1	3	651	23	188.7	230.7	191.1	217.2	201.5	228.5
Latham	LH5109SSRIB	STX,B	101	208.8	18.9	3	644	30	191.1	223.9	210.0	222.9	166.0	238.9
Pioneer	P9929AMXT CK	AMXT,B	99	209.4	18.6	4	647	28	201.0	240.9	184.9	222.1	177.5	230.1

 Jason Beyers beyers@frontiernet.net, (815) 985-7369	Averages =	214.8	19.3	3	660	196.9	240.0	198.0	225.5	189.5	238.8
	LSD (0.10) =	9.5	0.7	2		15.7	10.7	17.5	14.5	17.0	17.8
	LSD (0.25) =	6.6	0.5	1		11.0	7.4	12.2	10.1	11.8	12.4

Previous years average yield for region, 175.4 bu/a, 4 yrs

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

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Revised:

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. VPMaxx® 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®, 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
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HXRW	Herculex® Rootworm, contains LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	LL	LibertyLink®
A	Agrisure® Artesian®	None	conventional corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax®TRIssect (HX,RW,LL,RR2)	OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme, CYXR (YGCB,HXT,RW,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)	RR2	Roundup Ready® 2 Corn
AQ	Optimum® AQUAMax®	RW	Agrisure® Rootworm
B	Refuge Blend	STX	SmartStax® (VT3P,HXT,RR2,LL)
CB	Agrisure® Corn Boreer	VT2P	Genuity® VT Double PRO®
DG	Genuity® DroughtGard®	VT3P	Genuity® VT Triple PRO®
GT	Agrisure® GT	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**

n/a	information not provided	CE	Cruiser Extreme®	M	Maxim XL®
A	Allegiance®	CM	CruiserMaxx® Corn	MQ	Maxim Quattro®
AC	Acceleron® fungicide products	D	Dynasty®	None	untreated
ACHD	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®
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®

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