

2014 Corn Grain Top 30 Performance Summary for Michigan West Central [ MIWC ]



All-Season Test

95 - 104 Day CRM

B2014MIWC

Top 30 of 45

For Gross Income (Sorted by Yield), (14) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Aurelius			Caledonia		Lakeview	
								\$/A	Rank	Breckenridge‡	Charlotte	Portland				
NuTech/G2 Gen	5L-802^	AMXT,B	MQ,P5V	102	187.9	27.7	11	598	2	166.2	176.6	213.9	243.7	139.1	134.2	
Channel	197-68STXRIB	STX,B	AC,P5V	97	186.4	27.8	3	593	3	177.4	172.3	203.3	222.7	156.4	127.9	
Integra	9482VT3PRIB	VT3P,B	AC,P2	98	185.5	28.5	5	587	4	154.5	165.9	192.2	<b>255.7</b>	159.2	123.9	
NuTech/G2 Gen	5Y-196^	OIX	MQ,P1V,R	96	184.0	23.9	1	603	1	166.9	157.3	201.4	<b>253.6</b>	141.0	89.5	
Seed Consultants	SCS 10HR43^	HX,RR2	MQ,P1V	104	183.6	29.3	5	577	10	181.3	157.3	201.9	230.1	147.5	147.3	
NuTech/G2 Gen	5F-200^	AM,AQ,B	MQ,P5V	100	182.8	26.5	7	587	5	<b>195.7</b>	124.8	221.5	227.6	144.6	121.1	
NuTech/G2 Gen	5Z-002^	OI	MQ,P1V,R	102	182.8	27.2	11	584	8	160.9	156.2	186.6	225.4	<b>185.0</b>	120.0	
Hyland	8505RA GC	STX,B	CM,C2	101	181.9	28.6	8	575	11	162.7	157.2	213.4	213.0	163.4	120.7	
Renk	RK596SSTX	STX	AC,P2	98	180.9	25.2	8	587	6	183.7	137.8	<b>235.1</b>	205.5	142.5	120.8	
Dekalb	DKC48-12RIB	STX,B	AC,P5V	98	180.3	28.4	7	571	13	180.2	171.3	166.5	215.4	168.3	121.1	
Great Lakes	5283STXRIB	STX,B	AC,P5V	102	180.3	28.7	8	569	15	165.0	163.4	213.2	206.0	153.8	120.5	
Rupp	xrD99-30	VT2P,B	AC,P2	99	179.7	27.9	9	571	14	155.2	156.4	192.3	233.8	160.6	109.6	
NuTech/G2 Gen	5F-198^	AM,B	MQ,P5V	98	179.1	24.2	11	586	7	169.5	156.7	172.9	225.5	171.1	121.3	
Renk	RK605SSTX	STX	AC,P2	100	178.7	26.3	6	575	12	157.4	156.5	203.1	242.1	134.5	121.5	
Great Lakes	4879STXRIB	STX,B	AC,P5V	98	178.5	28.3	5	565	17	152.5	147.9	211.8	218.7	161.5	121.2	
Integra	5441GSSRIB	STX,B	AC,P2	104	178.2	29.2	5	560	21	181.9	159.0	166.3	204.6	<b>179.2</b>	120.5	
Great Lakes	5428STXRIB	STX,B	AC,P5V	104	177.9	28.8	3	561	20	<b>190.0</b>	148.5	193.5	219.3	138.0	120.1	
Steyer	9801	GT	CM,C2	98	177.4	27.6	7	565	18	<b>211.8</b>	168.1	173.7	197.7	135.6	120.2	
Steyer	10403VT2PRIB	VT2P,B	CM,C2	104	177.4	29.6	9	556	25	151.4	152.3	163.6	240.0	<b>179.7</b>	121.1	
Steyer	10102VT2PRIB	VT2P,B	CM,C2	101	177.1	26.6	11	568	16	170.1	146.3	185.4	202.5	<b>181.0</b>	121.0	
Specialty	29A263	STX,B	AC,P5V	99	177.0	27.3	5	565	19	176.7	158.3	183.1	199.9	167.0	121.3	
NK Brand	N42Z-3111A GC	3111A	AVC,C5	99	176.1	27.9	6	560	22	169.7	137.5	188.9	218.6	165.6	120.7	
Dekalb	DKC53-56RIB GC	STX,B	AC,P5V	103	176.1	28.7	2	556	26	183.4	155.9	186.9	195.0	159.4	120.4	
NuTech/G2 Gen	5Z-295^	OI	MQ,P1V,R	95	175.7	23.5	7	578	9	181.4	157.6	184.2	204.3	150.9	120.7	
Rupp	xrJ03-31	STX,B	AC,P5V	103	174.5	28.5	2	552	27	155.6	163.2	202.4	201.6	149.5	121.6	
Renk	RK633SSTX	STX,B	AC,P2	101	174.2	28.7	3	550	30	160.2	160.5	197.1	195.8	157.2	120.8	
NuTech/G2 Gen	5H-502^	HX,RR2	MQ,P5V	102	173.8	28.1	7	551	28	160.5	153.1	195.8	193.3	166.1	126.1	
Great Lakes	4548STX	STX	AC,P5V	95	172.3	25.2	6	559	24	169.5	158.6	193.6	200.0	139.9	137.1	
NuTech/G2 Gen	5X-698^	HXT,RR2,A	MQ,P5V	98	171.4	24.3	6	560	23	135.2	164.9	177.4	<b>246.2</b>	133.5	141.6	
NK Brand	N45P-3011A	3011A	AVC,C5	101	171.1	26.2	5	551	29	164.1	158.3	189.4	184.5	159.4	141.1	

Data Rejected - Not in Summary

Test Average =	174.4	27.3	6	557	162.2	154.3	195.3	210.7	149.6	128.1
LSD (0.10) =	17.7	1.9	6		26.0	23.9	37.0	33.9	27.0	34.4
LSD (0.25) =	12.3	1.3	4		18.1	16.6	25.7	23.6	18.8	23.9

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Yield & Income Factors      Base Moisture = 15.0%      Shrink = 1.3      Drying = \$0.025      Prices = \$3.50 - Local GMO      \$3.50 - 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.

Report date: 12/9/2014      Revised:  
Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com).

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## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.
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)	GT/CB/LL	Agrisure® GT/CB/LL
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HXRW	Herculex® rootworm, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	LL	LibertyLink®
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	None	conventional corn
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIsect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
B	Blended seed (i.e. refuge blend)	VT2P	Genuity® VT Double Pro®
CB/LL	Agrisure® CB/LL	VT3	YieldGard VT Triple®
CB/LL/RW	Agrisure® CB/LL/RW	VT3P	Genuity® VT Triple Pro®
GT	Agrisure® GT	YGCB	YieldGard® Corn Borer

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

### Corn Seed Treatments\*\*

?	information not provided	D	Dynasty® (azoxystrobin)	SStd	SureStand™
A	Allegiance®	Es	Escalate®	St	Stamina® (pyraclostrobin)
AC	Acceleron® fungicide products	M	Maxim XL®	T	Trilex® (trifloxystrobin)
AVC	Avicta® Complete Corn	MQ	Maxim Quattro®	V	Votivo®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	None	untreated	Z	zinc
CE	Cruiser Xtreme®	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively		
CM	CruiserMaxx® Corn	R	Raxil® (tebuconazole)		

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