

2014 Corn Grain Top 30 Performance Summary for Michigan Thumb [ MITH ]



All-Season Test

92 - 101 Day CRM

B2014MITH

Top 30 of 48

For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income		Breckenridge		Davison		Midland
								\$/A	Rank	Brown City	Henderson	Peck		
Hyland	4425	3000GT	CM,C2	98	196.2	22.6	1	649	1	147.5	239.7	184.3	204.3	205.0
Channel	196-06VT3PRIB	VT3P,B	AC,P5V	96	190.7	20.7	1	640	2	154.2	223.5	185.5	200.3	190.0
Hyland	5510	HXT,RR2	CM,C2	101	190.4	24.1	1	623	4	174.0	214.0	178.3	181.5	204.0
Rupp	xrT94-06	VT3P,B	AC,P2	94	188.5	21.7	0	628	3	154.1	223.2	173.8	193.7	197.6
Steyer	9203VT2PRIB	VT2P,B	CM,C2	92	187.0	22.0	0	622	5	137.1	223.4	192.2	182.5	199.6
Channel	197-68STXRIB	STX,B	AC,P5V	97	185.4	23.3	0	610	8	166.5	237.3	159.2	182.5	181.6
Renk	RK522SSTX	STX,B	AC,P2	94	185.0	21.7	0	617	6	143.7	199.5	173.1	198.4	210.3
Renk	RK591GTCBLLRWBLA	3111A	CM,C2	99	184.1	22.9	1	608	10	147.5	227.8	178.0	179.8	187.2
Channel	200-91VT3PRIB	VT3P,B	AC,P5V	100	184.0	21.7	0	613	7	154.3	220.0	169.7	193.2	183.0
Integra	9482VT3PRIB	VT3P,B	AC,P2	98	183.4	23.3	0	604	11	157.4	216.8	170.7	186.7	185.5
Great Lakes	4879STXRIB	STX,B	AC,P5V	98	181.6	22.8	0	600	12	153.7	243.5	153.7	174.8	182.5
Integra	5151GSSRIB	STX,B	AC,P2	101	180.9	23.9	0	593	16	154.7	207.1	160.2	193.2	189.1
Steyer	10102VT2PRIB	VT2P,B	CM,C2	101	180.6	22.1	1	600	13	136.9	214.6	169.2	192.3	189.8
Dekalb	DKC53-56RIB GC	STX,B	AC,P5V	103	180.6	24.3	0	590	17	166.4	211.3	159.1	175.9	190.1
Rupp	xrD90-64	3220,B	CM,C2	90	180.4	19.9	2	609	9	157.8	232.2	162.2	181.1	168.7
Steyer	9801	GT	CM,C2	98	179.3	23.6	2	589	18	158.0	207.6	190.3	148.1	192.5
Rupp	xrD97-56	VT2P,B	AC,P2	97	178.1	20.9	0	597	14	156.7	206.1	173.1	176.3	178.5
NuTech/G2 Gen	5Y-196^	OIX	MQ,P1V,R	96	176.5	19.8	0	597	15	140.0	218.0	181.5	173.0	170.0
Renk	RK568VT3P	VT3P,B	AC,P2	95	176.4	21.9	0	587	19	140.6	226.5	158.9	173.6	182.2
Renk	RK557SSTX	STX,B	AC,P2	95	175.9	21.8	0	586	21	155.3	193.6	173.1	180.6	176.7
Great Lakes	5015STXRIB	STX,B	AC,P5V	100	174.7	22.3	1	580	24	130.2	217.1	159.2	191.0	176.0
Great Lakes	4548STX	STX	AC,P5V	95	173.9	21.4	0	581	22	148.0	221.5	150.9	160.8	188.1
Dekalb	DKC48-12RIB	STX,B	AC,P5V	98	173.5	21.1	1	581	23	133.4	208.1	180.3	164.9	180.9
NuTech/G2 Gen	5F-200^	AM,AQ,B	MQ,P5V	100	173.5	23.0	2	573	29	155.4	224.0	147.6	190.3	150.1
Great Lakes	4250STX	STX	AC,P5V	92	173.4	19.5	0	587	20	134.7	223.5	173.7	134.1	201.2
NuTech/G2 Gen	5F-198^	AM,B	MQ,P5V	98	173.4	21.1	0	580	25	117.9	217.3	174.3	154.7	202.8
NuTech/G2 Gen	5F-399^	AM,B	MQ,P5V	99	173.4	22.4	0	575	27	117.0	200.0	178.0	172.8	199.4
NK Brand	N45P-3011A GC	3011A	AVC,C5	101	173.3	22.6	0	574	28	146.4	202.1	150.2	191.7	176.0
Channel	201-39STXRIB	STX,B	AC,P5V	101	172.2	22.3	0	571	30	133.6	208.7	165.7	173.4	179.4
NuTech/G2 Gen	5Z-295^	OI	MQ,P1V,R	95	171.7	20.2	2	579	26	125.1	220.3	176.4	173.8	163.0

Test lost - harvested by grower

Test Average =	174.9	22.0	1	581	143.4	210.4	165.6	174.3	180.9
LSD (0.10) =	13.6	1.0	1		22.4	24.7	21.5	25.9	22.0
LSD (0.25) =	9.5	0.7	1		15.6	17.2	15.0	18.0	15.4

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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: 11/24/2014      Revised:  
 Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com).

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All-Season Test Products (48 Total)

Company/Brand	Product/Brand†	Technol.†	RM
Channel	196-06VT3PRIB	VT3P,B	96
Channel	197-68STXRIB	STX,B	97
Channel	200-91VT3PRIB	VT3P,B	100
Channel	201-39STXRIB	STX,B	101
Dairyland	DS9694RA	STX,B	94
Dairyland	DS9791RA	STX,B	91
Dairyland	DS9900SSX	STX	99
Dekalb	DKC48-12RIB	STX,B	98
Dekalb	DKC53-56RIB GC	STX,B	103
Great Lakes	4250STX	STX	92
Great Lakes	4548STX	STX	95
Great Lakes	4879STXRIB	STX,B	98
Great Lakes	5015STXRIB	STX,B	100
Hyland	4425	3000GT	98
Hyland	5510	HXT,RR2	101
Hyland	8315RA	STX,B	92
Hyland	8445	STX	99
Hyland	8450RA	STX,B	100
Integra	5151GSSRIB	STX,B	101
Integra	9482VT3PRIB	VT3P,B	98
M & W Seeds	46J11 GC	VT2P,B	96
NK Brand	N45P-3011A GC	3011A	101
NuTech/G2 Gen	5F-198^	AM,B	98
NuTech/G2 Gen	5F-200^	AM,AQ,B	100
NuTech/G2 Gen	5F-399^	AM,B	99
NuTech/G2 Gen	5X-698^	HXT,RR2,AQ	98
NuTech/G2 Gen	5X-894^	HXT,RR2	94
NuTech/G2 Gen	5Y-196^	OIX	96
NuTech/G2 Gen	5Z-295^	OI	95
Renk	RK492SSTX	STX,B	93

Company/Brand	Product/Brand†	Technol.†	RM
Renk	RK522SSTX	STX,B	94
Renk	RK557SSTX	STX,B	95
Renk	RK568VT3P	VT3P,B	95
Renk	RK581SSTX	STX,B	100
Renk	RK591GTCBLLRWBLA	3111A	99
Renk	RK596SSTX	STX	98
Renk	RK605SSTX	STX	100
Rupp	xr8414	STX,B	100
Rupp	xrD90-64	3220,B	90
Rupp	xrD97-56	VT2P,B	97
Rupp	xrD99-30	VT2P,B	99
Rupp	xrJ97-17	STX,B	97
Rupp	xrT94-06	VT3P,B	94
Steyer	10004GENSS RIB	STX,B	100
Steyer	10102VT2PRIB	VT2P,B	101
Steyer	9203VT2PRIB	VT2P,B	92
Steyer	9603VT2PRO RIB	VT2P,B	96
Steyer	9801	GT	98

Company/Brand	Product/Brand†	Technol.†	RM

## 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.