

2013 Corn Grain Top 30 Performance Summary for Michigan Thumb [MITH]



All-Season Test

92 - 101 Day CRM

B2013MITH

Top 30 of 54

For Gross Income (Sorted by Yield), (16) 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‡			
NuTech	5N-001	3000GT	MQ,C2	101	233.9	20.4	0	1,056	1	263.9	252.2	222.2	214.1	236.2	214.8
Integra	9482VT3PRO	VT3P	AC,P2	98	231.0	19.1	0	1,050	2	233.9	252.0	203.7	216.0	223.9	256.5
NuTech/G2 Gen	3F-198AM	AM-R,B	MQ,C2	98	228.9	18.6	1	1,044	3	211.5	254.1	212.0	197.3	220.1	278.1
Hyland	8450RA	STX,B	CM,C2	97	224.1	22.0	2	1,003	5	188.7	258.9	214.1	209.0	233.4	240.2
NuTech	5N-9802	3000GT	MQ,C2	98	221.6	19.8	0	1,004	4	233.2	223.3	212.0	209.3	210.0	241.8
Great Lakes	4879STXRIB	STX,B	AC,P5V	98	220.1	21.4	0	988	7	194.9	252.3	207.0	196.6	227.1	242.8
NuTech/G2 Gen	5H-399	HX,RR2	MQ,C2	99	218.9	19.5	1	993	6	225.9	249.9	172.6	180.7	225.6	258.4
NuTech	5N-803	3000GT	MQ,C2	101	216.9	22.0	1	971	12	204.2	252.0	207.6	185.9	225.5	226.3
Renk	RK633SSTX	STX	AC,P2	101	216.3	21.1	0	973	11	218.0	239.1	191.4	192.1	211.0	246.0
Steyer	10102VT3PRO RIB	VT3P,B	SStd	101	216.2	19.2	0	983	8	210.1	254.0	197.8	202.4	222.6	210.3
NK Brand	N45P-3011A	3011A	AVC,C5	101	215.0	20.4	0	971	13	183.9	246.4	190.3	200.3	228.1	241.1
Channel	195-58STXRIB	STX,B	AC,P5V	95	214.5	18.8	0	977	9	202.5	252.8	194.6	199.0	203.5	234.6
NuTech/G2 Gen	5Z-9605	OI	MQ,P1V,R	96	213.5	18.3	0	975	10	189.3	251.4	194.3	208.5	200.1	237.3
Dairyland	DS9501SSX	STX	AVC,C2	100	213.5	20.1	5	966	14	218.6	243.1	191.0	165.5	215.8	247.1
Hyland	8505RA	STX,B	CM,C2	101	213.0	22.5	0	951	23	226.6	239.8	206.3	164.0	207.3	234.1
Integra	5151GSSRIB	STX,B	AC,P5V	101	212.6	20.2	0	961	17	209.1	271.8	172.7	195.8	195.8	230.1
NuTech/G2 Gen	5Z-200	OI	MQ,P1V,R	100	212.0	19.1	0	964	16	238.0	215.6	192.9	188.5	209.2	228.0
Steyer	9203VT3PRO RIB	VT3P,B	SStd	92	211.9	18.6	0	966	15	224.9	240.4	204.7	208.4	204.1	189.0
Renk	RK581SSTX	STX	AC,P2	100	211.2	21.1	0	950	26	168.2	251.6	200.7	190.0	215.2	241.7
Rupp	xrJ98-11	STX,B	AC,P2	98	211.1	20.0	0	955	20	235.9	232.6	192.3	180.6	191.8	233.5
Hyland	8486RA	STX,B	CM,C2	100	210.0	19.9	2	951	24	227.4	226.5	180.3	201.4	196.1	228.3
Rupp	xrD90-64	3220,B	CM,C2	90	209.6	18.0	1	959	18	189.6	243.4	189.3	204.2	200.9	230.0
Renk	RK522SSTX	STX	AC,P2	94	209.5	18.2	0	957	19	205.4	250.4	179.4	208.4	198.2	215.4
Great Lakes	5015STXRIB	STX,B	AC,P5V	100	209.5	19.8	1	949	27	214.7	233.2	199.9	195.2	193.0	221.2
Great Lakes	4567VT3PRIB	VT3P,B	AC,P5V	95	209.1	18.3	0	955	21	215.1	236.6	201.5	198.3	179.2	223.8
Dairyland	DS9791RA	STX,B	CM,C2	92	208.9	18.4	1	954	22	212.2	243.5	178.4	194.1	198.7	226.6
Renk	RK557SSTX	STX	AC,P2	95	208.3	19.7	0	944	28	206.8	227.8	215.9	176.5	198.7	224.2
Great Lakes	4206STXRIB	STX,B	AC,P5V	92	208.0	18.1	0	951	25	184.5	236.3	215.2	174.2	217.4	220.3
Dairyland	DS9694SSX	STX	CM,C2	94	207.9	19.3	0	944	29	203.9	241.4	193.3	185.6	203.6	219.7
Hyland	8315RA	STX,B	CM,C2	92	207.0	18.5	1	944	30	212.1	232.9	193.5	188.7	183.2	231.7

Test Average = **208.6** **19.5** **1** **947** **204.9** **237.7** **188.9** **190.3** **203.5** **226.5**
 LSD (0.10) = 14.0 0.8 4 37.6 23.5 25.8 21.5 25.6 31.1

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Yield & Income Factors Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$4.65 - Local GMO n/a - Non-GMO

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **\$** = United Soybean Board entry; **ns** = not significantly different; † = 2 reps.

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All-Season Test Products (54 Total)

Company	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM	Company/Brand	Product/Brand†	Technol.†	RM
Channel	195-58STXRIB	STX,B	95	NuTech/G2 Gen	5X-795	HXT,RR2	94				
Dairyland	DS9501SSX	STX	100	NuTech/G2 Gen	5X-894	HXT,RR2	94				
Dairyland	DS9694SSX	STX	94	NuTech/G2 Gen	5Z-200	OI	100				
Dairyland	DS9791RA	STX,B	92	NuTech/G2 Gen	5Z-9605	OI	96				
Dairyland	DS9898RA	STX,B	98	Renk	RK522SSTX	STX	94				
Great Lakes	4206STXRIB	STX,B	92	Renk	RK557SSTX	STX	95				
Great Lakes	4567VT3PRIB	VT3P,B	95	Renk	RK568VT3P	VT3P	95				
Great Lakes	4879STXRIB	STX,B	98	Renk	RK581SSTX	STX	100				
Great Lakes	5015STXRIB	STX,B	100	Renk	RK585VT3P	VT3P	95				
Hyland	4398	3000GT	96	Renk	RK598SSTX	STX,B	100				
Hyland	8315RA	STX,B	92	Renk	RK633SSTX	STX	101				
Hyland	8450RA	STX,B	97	Rupp	xr8414	STX,B	100				
Hyland	8486RA	STX,B	100	Rupp	xrD00-27	VT2P,B	100				
Hyland	8505RA	STX,B	101	Rupp	xrD90-64	3220,B	90				
Hyland	8515RA	STX,B	101	Rupp	xrJ98-11	STX,B	98				
Hyland	HLCVR68	VT3	97	Rupp	xrT94-06	VT3P	94				
Integra	5151GSSRIB	STX,B	101	Seed Consultants	SCS 10HQ02 GC	HXT,RR2	100				
Integra	9412VT2PRIB	VT2P,B	92	Steyer	10004GENSS RIB	STX,B	100				
Integra	9455VT3PRO	VT3P	95	Steyer	10102VT3PRO RIB	VT3P,B	101				
Integra	9482VT3PRO	VT3P	98	Steyer	9203VT3PRO RIB	VT3P,B	92				
NK Brand	N45P-3011A	3011A	101	Steyer	9503VIP3111	3111	96				
NuTech	5N-001	3000GT	101	Steyer	9603VT2PRO RIB	VT2P,B	96				
NuTech	5N-197	3000GT	97	Stine	R9311VT3Pro	VT3P,B	93				
NuTech	5N-803	3000GT	101	Stine	R9422VT3Pro	VT3P,B	96				
NuTech	5N-9404	3000GT	94								
NuTech	5N-9802	3000GT	98								
NuTech/G2 Gen	3F-198AM	AM-R,B	98								
NuTech/G2 Gen	5H-399	HX,RR2	99								
NuTech/G2 Gen	5X-193	HXT,RR2	93								
NuTech/G2 Gen	5X-698	HXT,RR2	98								

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 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®, RPM®, Supreme EX®, VPMaxx® 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® TRIssect® (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	Accelaron® 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 Extreme®	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.