

**2012 BETTER HYBRIDS Performance Summary for Michigan Thumb [ MITH ]**  
**ALL SEASON TEST 92 - 101 Day CRM**
**TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (16) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Breckenridge	Davison <sup>‡</sup>	Henderson	Peck <sup>‡</sup>		
										Brown City	Freeland				
NuTech	5N-001	3000GT	MQ,R,C2	101	<b>200.1</b>	23.1	0	1,440	1	<b>210.0</b>	186.2	<b>181.6</b>	<b>202.5</b>	<b>222.7</b>	197.8
Channel	197-67VT3P	VT3P	AC,P5V	97	<b>198.8</b>	22.9	0	1,432	3	<b>215.4</b>	<b>202.2</b>	148.5	<b>208.5</b>	<b>219.1</b>	199.2
Great Lakes	4879VT3PRO	VT3P	AC,P5V	98	<b>198.6</b>	21.5	0	1,437	2	199.1	192.9	<b>170.0</b>	188.3	208.6	<b>232.4</b>
G2 Genetics	5H-399^	HX,RR2	MQ,R,P1V	99	<b>194.1</b>	24.4	0	1,391	5	<b>210.5</b>	189.9	147.1	187.5	<b>226.5</b>	203.3
Dairyland	DS9399	3000GT	AVC,C2	99	<b>192.8</b>	22.5	1	1,391	6	200.5	180.5	160.2	191.0	<b>223.4</b>	201.1
Rupp	xr8264	3111	CE,C2	92	<b>192.7</b>	19.3	0	1,405	4	<b>208.9</b>	193.0	144.9	172.0	<b>224.3</b>	213.0
G2 Genetics	5Z-198^	OI,RR2	MQ,R,P1V	98	<b>191.3</b>	21.7	0	1,384	7	199.4	178.3	148.0	193.3	<b>215.8</b>	213.2
Renk	RK568VT3P	VT3P	AC,P2	95	<b>191.1</b>	21.8	0	1,382	8	190.1	<b>196.2</b>	156.9	191.0	211.1	201.2
NuTech	5N-197	3000GT	MQ,R,C2	97	188.8	22.3	0	1,363	10	178.1	164.1	164.4	<b>198.5</b>	<b>218.6</b>	209.1
Renk	RK585VT3P	VT3P	AC,P2	97	<b>187.8</b>	20.3	0	1,365	9	185.2	190.6	143.2	<b>198.8</b>	202.2	207.0
G2 Genetics	5X-895^	HXT,RR2	MQ,R,C2	97	187.6	22.5	0	1,353	13	189.3	178.5	146.6	181.9	205.6	<b>223.9</b>
Channel	196-06VT3P	VT3P	AC,P5V	96	187.5	21.9	0	1,355	12	193.7	182.2	157.2	181.1	<b>216.5</b>	194.3
Rupp	xrT94-06	VT3P	AC,P2	94	187.4	21.7	0	1,355	11	<b>208.9</b>	184.0	137.7	176.4	<b>215.0</b>	202.2
Rupp	xrT97-06	3111	CE,C2	100	184.6	22.6	0	1,331	14	180.8	192.5	148.8	186.8	203.6	195.2
Renk	RK598VT3P	VT3P	AC,P2	100	183.6	22.0	0	1,327	15	193.8	183.2	149.4	175.0	207.5	192.7
Great Lakes	5015VT3PRO	VT3P	AC,P5V	100	183.4	22.0	0	1,325	16	177.8	189.4	135.0	181.3	203.8	212.8
Renk	RK629VT3P	VT3P	AC,P2	101	183.0	23.4	0	1,316	18	<b>203.6</b>	174.4	142.5	177.3	208.1	192.0
Stine	9417VT3	VT3	AC,P2	98	182.7	21.9	0	1,321	17	196.8	181.9	141.7	189.8	187.3	198.4
Steyer	10002GENSS RIB	STX-R	MQ,C2	100	182.5	23.1	0	1,314	19	197.4	177.4	153.4	174.6	191.9	200.3
NuTech	5N-798	3000GT	MX,C2	98	181.4	21.5	0	1,313	20	179.8	184.6	146.9	159.0	210.2	208.0
Steyer	9503-3000GT	3000GT	MQ,C2	99	180.7	22.3	0	1,304	21	197.8	167.3	143.5	169.2	209.1	197.3
Hyland	HL CVR68	VT3	P2	96	180.0	22.2	0	1,300	22	182.8	172.3	141.7	182.0	201.0	200.4
Dairyland	DS9501SSX	STX	AVC,C2	101	178.7	21.3	0	1,294	23	179.1	174.1	139.8	184.0	204.2	190.8
Rupp	xr8701	VT2P-R	AC,P2	101	177.8	21.3	0	1,288	24	180.0	179.1	152.7	163.9	190.1	200.8
Renk	RK580SSTX RIB	STX-R	AC,P2	98	177.5	22.3	0	1,281	26	192.3	160.2	150.1	176.9	195.4	190.1
Renk	RK578VT3P	VT3P	AC,P2	96	176.9	20.1	0	1,287	25	182.5	163.8	141.2	189.9	201.0	183.1
Hyland	8486	STX	P2	100	176.0	20.5	0	1,278	28	180.5	153.9	137.1	175.0	198.4	211.1
G2 Genetics	5X-193^	HXT,RR2	MQ,R,P1V	93	175.9	20.6	0	1,277	29	184.3	179.2	136.2	170.9	185.9	198.8
G2 Genetics	5X-795^	HXT,RR2	MQ,R,C2	94	175.7	19.6	0	1,280	27	185.4	192.8	126.6	155.8	195.3	198.2
Stine	9422VT3Pro	VT3P	AC,P2	96	175.3	20.1	0	1,275	30	181.8	166.5	135.2	180.7	185.5	201.8
Test Average =					<b>179.5</b>	<b>21.4</b>	<b>0</b>	<b>1,299</b>		<b>185.8</b>	<b>173.2</b>	<b>141.8</b>	<b>177.9</b>	<b>200.3</b>	<b>197.9</b>
LSD (0.10) =					10.3	0.9	1			15.6	21.2	24.3	19.5	13.1	22.1

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Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.40

† See last page for Product/Brand, Technology and Seed Treatment information.

 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test.

GC = grower comparison product; ‡ = 2 replications; # = rejected results, not included in summary; ns = not significantly different.

 Complete brands tested list & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Revised:



## Footnotes, Abbreviations, and Trademarks

### 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. 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.

### Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

### Seed Treatments

A	Allegiance®	G	Gaicho®	S	Stamina®
Ac	Acceleron® Products	I	Inovate™ System	SDPI	Servo™ DPI
Am	ApronMaxx®	Mq	Maxim® Quattro	SS+	SoyShield™ Plus
Ap	Apron XL®	Mx	Maxim® XL	SStd	SureStand™
Avc	Avicta® Complete Corn	None	untreated	T	Trilex®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed	O	Optimize®	T2	Trilex® 2000
Ce	Cruiser® Extreme	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed	T6	Trilex® 6000
CMB	CruiserMaxx® Beans	Pr	Protinus™	Th	thiabendazole
D	Dynasty®	R	Raxil®	V	VOTIVO®
Es	Escalate®	Rc	Rancona®	Z	zinc
Ex	Excalibre™				

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