


**2012 BETTER HYBRIDS Performance Summary for Delaware Maryland North [ DMNO ]**  
**ALL SEASON TEST 105 - 115 Day CRM**
**TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (15) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Bridgeville	Chestertown	Middletown	Sudlersville#	Warwick	Westminster	
Mycogen	2V707	STX	AVC,C2	110	203.1	18.4	8	1,516	1	221.6	181.6	<b>193.0</b>	37.6	176.4	243.0	
Mid-Atlantic Seed	MA8127VT3P	VT3P	AC,P2	112	203.1	21.0	4	1,503	2	223.1	178.9	169.4	34.2	<b>202.7</b>	241.5	
Mycogen	X12767HR	HX,RR2	AC,P2	113	201.4	20.7	4	1,492	3	231.7	180.7	176.3	39.0	178.2	240.3	
Doebblers	RPM 647AM1^	AM1,RR2	MQ,P1V	111	200.3	19.8	4	1,488	4	208.3	191.7	161.1	47.3	<b>195.2</b>	245.2	
Augusta	A0720GTCBLLC	GT/CB/LL	MQ,C2	112	198.5	20.8	7	1,470	6	231.5	<b>195.8</b>	144.9	58.3	<b>188.1</b>	232.2	
Augusta	5565VT3Pro	VT3P	AC,P2	115	197.8	20.9	3	1,464	7	231.7	189.0	143.0	44.2	174.2	<b>251.3</b>	
TA Seeds	TA683-22DP	VT2P	MQ,C2	112	197.7	19.1	5	1,472	5	218.6	191.4	174.8	68.3	159.3	244.4	
Augusta	A0606GTCBLLC	GT/CB/LL	MQ,C2	111	196.7	21.2	9	1,455	9	222.5	185.7	182.8	24.8	161.2	231.4	
Mid-Atlantic Seed	MA8147VT3	VT3	AC,P2	114	196.3	22.2	8	1,447	10	215.4	<b>196.5</b>	168.4	43.5	172.2	229.0	
TA Seeds	TA753-22DP	VT2P	MQ,C2	114	195.4	21.2	3	1,445	12	228.2	132.8	161.7	61.2	<b>209.2</b>	245.0	
Dyna-Gro	D53VP61	VT3P	AC,P2	113	195.1	18.7	2	1,455	8	221.6	175.2	166.4	60.1	173.2	239.2	
Seed Consultants	SC 11AGT30	GT/CB/LL	MQ,C2	113	195.0	21.0	4	1,443	13	218.1	185.5	158.1	<b>73.1</b>	173.3	240.0	
Mid-Atlantic Seed	MA8102VT3P	VT3P	AC,P2	110	194.9	20.1	8	1,447	11	<b>232.7</b>	153.6	172.2	18.1	174.8	241.2	
Hubner	H4600RC2P	VT2P-R	AC,P5V	112	194.1	20.0	3	1,441	15	218.0	<b>195.2</b>	168.4	61.4	161.4	227.4	
Augusta	5363VT3Pro	VT3P	AC,P2	113	193.8	20.0	5	1,439	16	214.8	191.7	<b>186.4</b>	22.4	151.2	225.1	
Seed Consultants	SC 11AQ43	3000GT	MQ,C2	114	193.8	22.6	9	1,426	20	216.7	185.1	173.2	<b>74.6</b>	156.5	237.5	
Hubner	H5709VT3P	VT3P	AC,P5V	114	193.7	21.9	4	1,429	18	230.8	186.9	158.5	31.7	161.0	231.1	
Doebblers	RPM 588AMX^	AMX,RR2	MQ,P1V	107	193.2	18.5	1	1,442	14	194.8	173.3	182.5	46.8	<b>190.3</b>	225.2	
Augusta	A5658GTCBLLC	GT/CB/LL	MQ,C2	108	192.4	18.8	3	1,434	17	219.1	180.4	160.9	19.0	183.8	217.9	
Doebblers	RPM 643HXR^	HX,RR2	MQ,P1V	110	192.0	20.0	10	1,426	21	221.0	165.4	166.2	37.5	169.4	238.0	
TA Seeds	TA647-22DP	VT2P	MQ,C2	111	191.6	18.8	6	1,428	19	224.4	179.8	173.6	36.8	147.8	232.4	
Seed Consultants	SCS 11HQ31^	HXT,RR2	MQ,P1V	113	191.0	23.9	11	1,400	28	221.8	184.0	144.3	47.9	165.1	239.9	
Augusta	5362VT3Pro	VT3P	AC,P2	112	190.3	20.5	1	1,411	24	206.8	<b>196.8</b>	161.6	67.3	162.2	224.3	
Augusta	A5462GT3000	3000GT	MQ,C2	112	190.1	21.1	8	1,406	27	202.0	180.5	177.9	64.7	148.1	241.9	
FS InVISION	FS 6121VT3P	VT3P	AC,P2	111	189.9	18.7	5	1,416	23	216.7	177.9	160.2	49.5	161.7	232.8	
Dekalb	DKC62-58RIB	VT2P-R	AC,P2	112	189.8	18.5	3	1,416	22	219.2	181.2	163.1	45.5	160.6	225.1	
Hubner	H4822RC2P	VT2P-R	AC,P5V	114	189.6	22.5	2	1,396	31	202.4	<b>195.7</b>	164.4	47.7	170.4	214.9	
Mycogen	2V715	HXT,RR2	AVC,C2	111	188.7	18.7	19	1,407	25	225.2	174.8	159.4	71.4	139.3	245.0	
Mid-Atlantic Seed	MA8109VT3P	VT3P	AC,P2	109	188.5	20.4	10	1,398	29	227.4	164.4	152.7	38.6	144.7	<b>253.3</b>	
Doebblers	RPM 688AMX^	AMX,RR2	MQ,P1V	113	188.5	20.5	2	1,397	30	206.3	169.5	178.0	49.4	157.5	231.4	
					Test Average =	<b>190.8</b>	<b>20.2</b>	<b>5</b>	<b>1,416</b>		<b>216.3</b>	<b>176.3</b>	<b>163.1</b>	<b>45.2</b>	<b>166.5</b>	<b>232.0</b>
					LSD (0.10) =	13.0	0.8	8			15.5	16.0	20.9	27.9	19.4	16.3

  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.55

† 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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