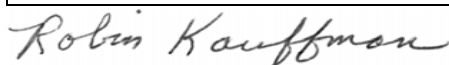


2011 BETTER HYBRIDS Performance Summary for Delaware Maryland North [DMNO]
ALL SEASON TEST 105 - 115 Day CRM
TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

Company/Brand	Product/Brand	Technology [†]	IST ^{††}	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A Rank		Bridgeville	Chestertown	Middletown [‡]	Sudlersville	Warwick	Westminster
Fielders Choice	NG6788	VT3	P250	111	145.7	20.3	4.6	1,000.6	1	176.0	88.4	104.4	135.9	153.2	175.0
Fielders Choice	NG6883*	VT3P	P250	116	144.0	21.7	18.0	983.9	3	160.5	73.2	70.5	150.3	144.7	191.2
Dyna-Gro	CX11113*	VT3P	P250	113	142.4	18.5	9.5	984.3	2	161.6	78.1	119.2	156.7	145.8	169.7
Channel	212-08VT3P	VT3P	P500,V	112	141.4	19.7	4.9	973.2	4	158.7	70.6	89.1	159.8	143.6	174.3
Hubner	H4822VT2P	VT2P	P500,V	114	140.3	22.4	4.9	956.1	5	170.2	41.8	95.1	173.4	142.5	173.7
Hubner	H6762GENSS	STX	P500,V	114	138.8	20.9	12.2	951.1	6	147.5	79.7	84.5	159.8	138.1	168.9
GROWMARK FS	6313VP3*	VT3P	P250	114	138.2	21.9	7.3	943.6	7	149.7	71.4	91.3	153.8	141.7	174.6
Augusta	A6164GT3000	3000GT	C250	115	137.9	21.6	14.6	942.5	8	151.4	100.2	54.6	126.5	136.8	174.5
Hubner	H4600VT2P	VT2P	P500,V	112	137.1	21.2	6.2	938.4	10	163.1	77.0	98.8	140.9	136.7	167.6
Fielders Choice	NG6840*	VT3	P250	115	136.9	20.3	11.1	940.2	9	137.1	91.9	74.5	147.4	141.8	166.1
Pioneer	33N58 GC	HX,RR2	C250	113	135.6	21.3	9.8	927.8	12	161.3	64.2	72.7	144.9	135.3	172.1
Channel	211-99VT3P	VT3P	P500,V	111	135.3	19.3	13.9	932.6	11	153.0	63.9	100.9	129.4	145.4	185.0
Channel	214-14VT3P	VT3P	P500,V	114	133.6	20.2	16.3	917.8	13	165.6	60.9	126.1	129.5	141.1	170.7
Hubner	H5709VT3P	VT3P	P500,V	114	133.0	21.5	0.5	909.4	15	140.3	53.9	121.9	161.6	138.6	170.8
Dyna-Gro	CX11114*	VT3P	P250	114	132.6	20.2	12.9	911.0	14	136.7	59.4	110.6	143.8	145.7	177.4
TA Seeds	TA778-28	STX	P250	115	131.7	20.4	3.3	904.1	16	147.7	81.0	104.3	140.8	120.6	168.4
Channel	212-17VT3P	VT3P	P500,V	112	131.6	20.4	10.2	903.4	17	159.2	39.6	83.7	128.4	153.6	177.3
Doebblers	674GRQ	3000GT	C250	112	131.0	20.7	16.0	898.3	18	136.1	66.2	103.6	143.8	133.7	175.2
Doebblers	RPM 633HXR^	HX,RR2	C250	110	129.3	20.9	13.0	886.0	20	144.7	40.7	96.2	134.3	149.6	177.4
NK Brand	N68B-3000GT GC	3000GT	C250	111	129.1	19.0	20.1	890.8	19	154.6	55.7	69.9	99.6	146.9	188.5
TA Seeds	TA717-20	3000GT	P250	114	127.4	21.9	19.1	869.8	22	120.7	89.6	80.9	122.7	128.1	175.9
Augusta	A5462GT3000	3000GT	C500,AV	112	127.2	21.4	13.4	870.0	21	129.7	68.9	72.7	129.4	135.6	172.2
TA Seeds	TA720-20	3000GT	P250	113	127.1	21.3	13.3	869.7	23	137.0	66.9	85.9	135.1	135.0	161.4
Augusta	A0720CBLL	CB/LL	C250	112	125.4	20.9	18.1	859.3	25	127.0	72.8	74.1	97.4	150.6	179.1
Augusta	A0606GTCBLL	GT/CB/LL	C500,AV	111	125.4	21.4	23.5	857.7	28	130.2	65.9	99.2	111.6	133.2	186.2
Masters Choice	MC-534	None	P250	107	124.4	18.7	20.8	859.3	26	133.1	42.0	92.5	117.0	149.4	180.7
Doebblers	RPM 725HRQ^	HXT,RR2	C250	115	124.4	21.3	17.0	851.2	30	140.1	35.1	76.5	145.5	123.4	177.9
Hubner	H6652GENSS	STX	P500,V	110	124.1	18.1	10.3	859.1	27	140.6	75.4	109.8	115.9	131.0	157.5
Masters Choice	MCT-6053	3000GT	P250	110	123.7	19.2	15.9	852.9	29	130.3	55.1	68.6	143.5	127.1	162.3
Dekalb	DKC52-59 GC	VT3	P250	102	123.5	15.8	12.7	862.0	24	113.4	87.8	74.8	110.5	138.0	167.8



F.I.R.S.T. Manager

 Test Average = **128.7** **20.3** **14.7** **883.6** **141.3** **63.2** **85.5** **129.2** **137.1** **172.6**
 LSD (0.10) = 16.0 1.1 10.5 24.5 14.7 26.8 31.2 14.0 11.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$7.00

[†] Technology: **Corn Borer** - 3000GT, 3111, CB, HX, HXT, STX, VT2P, VT3, VT3P; **Corn Rootworm** - 3000GT, 3111, AMRW, HXT, RW, STX, VT3, VT3P; **Glyphosate** - 3000GT, 3111, GT, RR2, STX, VT2P, VT3, VT3P; **LibertyLink** - 3000GT, 3111, HX, HXT, LL, STX

^{††} Insecticide Seed Treatment (IST): **AV** - Avicta, **C** - Cruiser, **P** - Poncho, **250, 500, and 1250** = 0.25, 0.5, and 1.25 g ai / seed; **V** - Votivo.

 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; * = brands without a seed lot number; # = rejected results, not included in summary; **ns** = not significantly different; ‡ = 2 replications.

 Complete brands tested list & searchable database available at www.firstseedtests.com

Report Date: 11/7/2011

Revised:

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Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doeblers PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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