

2010 BETTER HYBRIDS Performance Summary for Delaware Maryland North [DMNO]
ALL-SEASON TEST 105 - 115 Day CRM
TOP 30 OF 30 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (18) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Bridgeville	Chestertown	Middletown	Sudlersville	Warwick	Westminster
Channel	214-14VT3P	VT3P	P250	189.4	19.3	7.4	\$992.9	1	225.2	158.9	170.4	179.7	183.4	181.5
Augusta	A06-06CBLL*	CB/LL	C250	183.3	17.3	11.5	\$970.1	2	211.8	163.6	167.1	174.6	177.3	205.3
Hubner	H5909VT3P	VT3P	P250	181.2	19.5	2.6	\$949.0	3	209.9	140.8	172.2	170.2	170.1	224.1
Doebler	RPM 633HXR^	HX,RR2	C250	176.8	18.7	2.7	\$929.5	6	207.0	162.9	162.5	167.0	179.6	181.6
TA Seeds	TA778-13V*	VT3	P250	176.2	20.1	4.7	\$920.2	9	201.9	145.2	185.9	171.5	165.7	187.1
TA Seeds	TA717-11*	CB/LL	P250	176.1	19.3	3.5	\$923.2	7	207.1	150.6	186.7	169.7	151.4	191.2
Augusta	A5461GTCBLL	GT/CB/LL	P250	176.0	16.7	9.9	\$934.1	4	223.6	156.0	139.7	175.1	157.6	203.7
Hubner	H5505VT3P	VT3P	P250	175.9	16.9	5.1	\$932.7	5	202.8	150.8	161.3	167.7	165.5	207.3
Channel	213-32VT3	VT3	P250	175.2	18.8	2.3	\$920.7	8	211.4	140.3	177.0	155.9	162.1	204.4
Hubner	H5655VT3	VT3	P250	174.4	18.6	3.6	\$917.3	10	216.4	142.1	147.0	159.9	169.8	211.0
Hubner	H5555VT3	VT3	P250	172.5	18.1	4.6	\$909.5	11	204.8	142.5	158.9	151.4	174.8	202.5
Augusta	A5462GT3*	GT	P250	171.2	18.6	4.6	\$900.5	13	206.4	138.3	158.8	170.4	153.7	199.3
TA Seeds	TA656-00*	None	P250	170.7	17.4	17.1	\$903.0	12	205.4	146.3	154.7	149.1	165.3	203.3
Dyna-Gro	57V59	VT3	P250	170.5	18.4	2.1	\$897.7	15	218.6	115.0	171.2	159.5	156.6	201.9
Growmark FS	6296VT3	VT3	P250	170.0	17.3	21.8	\$899.7	14	190.5	150.2	170.0	165.6	145.1	198.4
Doebler	RPM 723HXR^*	HX,RR2	P250	169.9	20.3	21.8	\$886.5	16	177.7	147.4	167.1	178.2	150.7	198.0
Doebler	721XY	None	C250	168.1	19.9	23.3	\$878.7	20	191.7	146.7	165.4	165.1	148.6	191.3
Dyna-Gro	57V40	VT3	P250	167.7	17.9	17.5	\$885.0	17	199.1	141.9	157.9	163.3	152.9	190.9
Pioneer	34F96 GC	HXT,RR2	C500	166.8	17.8	7.8	\$880.7	19	195.8	132.4	161.2	155.6	159.6	196.3
Augusta	A5558VT3	VT3	P250	166.5	16.7	16.9	\$883.7	18	193.1	132.8	154.5	168.1	149.0	201.2
Channel	210-61VT3	VT3	P250	165.7	18.0	21.2	\$874.1	21	182.1	132.9	146.9	169.3	172.6	190.2
TA Seeds	TA765-00*	None	P250	165.3	20.5	22.6	\$861.6	22	168.7	146.4	159.1	176.4	157.3	184.0
Fielders Choice	NG6834	VT3	P250	163.5	19.6	13.3	\$855.9	23	188.3	128.5	159.6	166.5	152.3	185.6
Augusta	A6164GT3*	3000GT	C250	162.0	18.5	9.0	\$852.5	24	186.8	137.6	172.9	152.7	142.1	179.9
Fielders Choice	NG6729	VT3	P250	160.8	17.6	18.8	\$849.8	25	177.0	135.4	138.3	173.3	152.2	188.6
Augusta	A5337EVT3	VT3	C250	160.2	18.4	23.4	\$843.5	27	177.1	142.3	138.6	158.7	163.7	180.8
Augusta	A5460GT3*	3000GT	C250	160.0	18.1	6.0	\$843.6	26	211.1	128.9	138.6	164.7	148.6	167.9
TA Seeds	TA790-18*	GT	P250	157.9	20.1	16.4	\$824.6	29	190.0	135.0	133.0	157.7	144.4	187.1
Fielders Choice	NG6686	VT3	P250	157.0	16.4	30.8	\$834.5	28	180.2	128.3	140.1	169.4	140.2	183.9
Dekalb	DKC52-59 GC	VT3	P250	149.9	14.8	15.3	\$802.7	30	189.4	117.6	124.7	150.9	138.3	178.7
Test Average =				169.4	18.3	12.3	\$891.9		198.4	141.3	158.0	165.2	158.4	194.8
LSD (0.10) =				9.9	1.0	11.5			18.2	12.2	19.6	12.3	15.8	16.2

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$5.35

† Technology: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3 VT3P; Glyphosate - 3000GT, GT, RR2, SS, VT2, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

†† Insecticide Seed Treatment (IST): AVC - Avicta Complete, 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 chosen product; * = brands without a seed lot number; # = rejected results, not included in summary; \$ = lost location; ns = not significantly different.



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 Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
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 [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

Trademarks

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