

2008 BETTER HYBRIDS Harvest Report for Delmarva North [DMNO]

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ALL SEASON TEST

105 - 115 Day CRM

 SOIL CONDITIONS: Sandy loam, conventional till, irrigated,
 pH 5.9, high P, moderately high K

B8DMNO15

PREVIOUS CROP/HERB: Soybean / glyphosate

FERTILITY PROGRAM: 3 ton/acre chicken manure + 80 lbs N as 30% UAN

 PEST MANAGEMENT: Lexar
 Capture

PLANTED - SEEDING: May 2 - 32,000 seed/A

TOP 30 OF 36 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

HARVESTED - STAND: Oct. 6 - 32,400 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	MAT	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC64-24	YGVT3	114	P250	228.8	18.9	2.0	32.4	\$964.4
DeKalb	DKC61-19	YGVT3	111	P250	226.1	20.0	1.3	31.1	\$943.9
DeKalb	DKC63-42	YGVT3	113	P250	222.0	17.2	5.0	32.4	\$949.0
DeKalb	DKC62-99	YGCB, RR2	112	P250	221.4	22.1	0.7	33.4	\$907.9
Doebler	660BVR	YGVT3	110	P250	216.5	19.3	9.0	29.7	\$909.4
TA Seeds	TA780-01	YGCB	115	P250	216.1	21.3	7.0	33.0	\$892.5
Hubner	H5582VT3	YGVT3	112	P250	215.8	19.0	2.3	32.0	\$908.4
Trisler	T-8A02VT3	YGVT3	113	P250	212.1	19.3	5.0	32.8	\$890.6
Fielders Choice	NG6820	YGVT3	113	P250	211.1	20.1	2.3	33.8	\$880.7
Dyna-Gro	57V43	YGVT3	112	P250	211.0	19.2	2.7	32.7	\$886.9
Seed Consultants	SC11VTT48	YGVT3	114	C250	210.0	20.2	5.0	31.9	\$874.9
DeKalb	RX674VT3	YGVT3	109	P250	209.9	18.9	3.0	33.0	\$884.2
DeKalb	DKC61-69	YGVT3	111	P250	209.2	19.7	3.0	33.3	\$875.7
Fielders Choice	NG6723	YGVT3	110	P250	206.9	20.2	2.7	32.4	\$862.8
Trisler	T-5A01VT3	YGVT3	107	P250	206.8	18.9	2.0	34.1	\$871.0
Trisler	T-5N51VT3	YGVT3	108	P250	206.1	18.5	4.0	32.7	\$871.3
Seed Consultants	SC10VTT87	YGVT3	108	C250	205.6	17.4	2.3	33.0	\$877.0
Hubner	H5828VT3	YGVT3	115	P250	205.3	21.6	3.3	31.4	\$845.7
Seed Consultants	SC11YP07	YGCB	110	C250	204.5	16.8	6.0	31.6	\$876.6
Seed Consultants	SC11VTT16	YGVT3	111	C250	203.8	19.6	1.0	30.8	\$853.9
Dyna-Gro	57V44	YGVT3	112	P250	202.4	18.3	8.7	31.4	\$857.1
Fielders Choice	EXP776S	YGCB, RR2	110	P250	201.5	18.7	9.0	32.7	\$850.1
Hubner	EX655CB	YGCB	113	P250	200.0	20.4	3.7	33.4	\$832.1
Fielders Choice	NG6793	YGVT3	112	P250	199.5	22.4	5.3	32.9	\$816.5
Trisler	T-7N51VT3	YGVT3	112	P250	198.3	19.2	3.3	33.8	\$833.3
Seed Consultants	SC11HXX38	HXT	113	C250	197.9	23.0	6.3	31.4	\$805.7
Fielders Choice	EXP893B	YGCB	115	P250	197.9	23.3	3.7	33.0	\$803.4
Fielders Choice	NG6834	YGVT3	114	P250	196.8	20.4	2.0	31.6	\$819.1
DeKalb	DKC57-79	YGPL, RR2	107	P250	196.8	17.5	7.0	33.0	\$838.9
Trisler	T-6A02VT3	YGVT3	109	P250	194.9	17.6	4.0	30.7	\$829.7


 F.I.R.S.T. Manager

 Test Average = **203.3** **19.8** **4.3** **32.4** **\$850.4**
 lsd(.10) = 18.9 2.3 3.6
 C.V. = 6.8 8.4

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$.0035 Price = \$4.35

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL

^{††} IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: Irrigated plot, extremely dry summer.