

2008 BETTER HYBRIDS Harvest Report for Delmarva North [DMNO]

Tom Dill, 105 Wilson Rd, Warwick, MD 21912, Cecil Co. [WARWICK]

ALL SEASON TEST

105-115 Day CRM

B8DMNO18

 SOIL CONDITIONS: Sandy loam, min-till
 pH 6.6, moderate P, moderately high K

PREVIOUS CROP/HERB: Corn

FERTILITY PROGRAM: 12 gal/acre 15-15-0 at planting + 20 gal/acre 26-0-0-3S knifed sidedress

 PEST MANAGEMENT: Lexar
 Capture

PLANTED - SEEDING: May 26 - 32,000 seed/A

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

HARVESTED - STAND: Nov. 17 - 33,900 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	MAT	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Hubner	H5828VT3	YGVT3	115	P250	164.1	20.2	2.0	32.7	\$640.9
Seed Consultants	SC11HXX38	HXT	113	C250	156.6	20.3	2.0	30.6	\$610.9
DeKalb	DKC64-24	YGVT3	114	P250	155.1	18.2	5.7	37.0	\$617.2
DeKalb	DKC61-69	YGVT3	111	P250	150.0	16.0	5.7	34.7	\$609.2
Trisler	T-5A01VT3	YGVT3	107	P250	146.2	16.1	5.7	34.5	\$593.6
Trisler	T-6A02VT3	YGVT3	109	P250	145.9	17.3	14.7	34.5	\$585.7
Seed Consultants	SC10VTT87	YGVT3	108	C250	145.8	15.8	8.0	36.0	\$593.7
Fielders Choice	NG6820	YGVT3	113	P250	145.7	17.4	4.7	33.9	\$584.2
Fielders Choice	NG6834	YGVT3	114	P250	144.4	17.8	3.0	30.0	\$576.9
Hubner	H5582VT3	YGVT3	112	P250	144.0	18.0	19.0	33.7	\$574.2
Seed Consultants	SC11VTT48	YGVT3	114	C250	143.7	18.3	2.0	32.3	\$571.2
Dyna-Gro	57V43	YGVT3	112	P250	143.0	16.0	3.0	31.4	\$581.1
Fielders Choice	EXP893B	YGCB	115	P250	142.8	17.8	4.7	33.5	\$570.4
DeKalb	DKC62-99	YGCB, RR2	112	P250	141.7	17.2	5.7	36.0	\$569.5
Trisler	T-7N51VT3	YGVT3	112	P250	141.6	16.9	8.7	33.1	\$570.3
Fielders Choice	EXP776S	YGCB, RR2	110	P250	141.0	17.1	11.0	37.9	\$567.3
Seed Consultants	SC11VTT56	YGVT3	115	C250	139.6	18.2	3.0	34.8	\$555.8
DeKalb	DKC63-42	YGVT3	113	P250	138.1	16.2	8.0	35.4	\$559.8
Fielders Choice	NG6793	YGVT3	112	P250	136.6	17.4	12.7	34.1	\$547.5
TA Seeds	TA780-01	YGCB	115	P250	136.4	18.6	8.0	35.4	\$540.7
Hubner	EX655CB	YGCB	113	P250	136.3	17.1	7.3	34.8	\$548.2
Doebblers	634BVR	YGVT3	110	P250	135.9	17.2	13.7	35.2	\$546.2
Dyna-Gro	57V44	YGVT3	112	P250	133.3	16.6	3.0	32.7	\$538.7
Seed Consultants	SC11VTT16	YGVT3	111	C250	132.7	16.9	5.7	33.3	\$534.8
DeKalb	RX674VT3	YGVT3	109	P250	131.9	17.1	11.3	32.7	\$530.4
Fielders Choice	NG6723	YGVT3	110	P250	131.6	16.9	5.7	32.5	\$530.4
DeKalb	DKC57-79	YGPL, RR2	107	P250	129.9	16.7	5.7	34.5	\$524.0
TA Seeds	TA788-11	CB, LL	115	P250	126.0	16.2	14.3	34.7	\$510.8
DeKalb	DKC61-19	YGVT3	111	P250	124.3	16.9	11.0	33.9	\$500.6
Doebblers	660BVR	YGVT3	110	P250	123.9	16.1	11.0	31.2	\$502.9


 F.I.R.S.T. Manager

 Test Average = **136.9** **17.4** **8.4** **33.9** **\$549.1**
 lsd(.10) = 18.0 1.0 11.7
 C.V. = 9.6 4.0

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.038 Price = \$4.10

[†] 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: Hot and dry July and August. Location GPS coordinates: N 39.41667; W 75.77135