

2008 BETTER HYBRIDS Harvest Report for Delmarva North [DMNO]

Garvick Farms, Westminster, MD, Carroll Co. [WESTMINSTER]

ALL SEASON TEST

105-115 Day CRM

B8DMNO17

SOIL CONDITIONS: Shale clay loam, no-till
 pH 6.3, moderate P, moderate K

PREVIOUS CROP/HERB: wheat

FERTILITY PROGRAM: 20 gal/a 10-34-0 w/ planter + 35 gal/A 30% UAN

PEST MANAGEMENT: Gramoxone Inteon f/b Bicep II Magnum + Dual II Magnum + 2,4-D
 Capture

PLANTED - SEEDING: May 15 - 32,000 seed/A

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

HARVESTED - STAND: Oct 23 - 30,700 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	MAT	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
TA Seeds	TA788-11	CB, LL	115	P250	200.9	24.3	0.0	30.7	\$773.8	
Trisler	T-5A01VT3	YGVT3	107	P250	199.7	17.8	0.0	31.9	\$817.8	
Fielders Choice	NG6820	YGVT3	113	P250	192.7	20.5	1.3	32.3	\$769.3	
Doebler's	634BVR	YGVT3	110	P250	189.2	18.9	0.3	31.0	\$766.8	
DeKalb	DKC57-79	YGPL, RR2	107	P250	189.0	18.0	0.0	31.6	\$772.9	
DeKalb	DKC61-19	YGVT3	111	P250	187.9	19.7	0.3	31.5	\$755.7	
TA Seeds	TA780-01	YGCB	115	P250	186.6	26.4	0.3	31.5	\$704.2	
DeKalb	DKC64-24	YGVT3	114	P250	186.1	21.9	0.0	30.1	\$733.4	
Fielders Choice	NG6834	YGVT3	114	P250	183.5	21.5	0.0	29.4	\$726.4	
Seed Consultants	SC11VTT48	YGVT3	114	C250	182.5	26.1	0.0	31.0	\$690.8	
Trisler	T-6N52PL	YGPL	110	P250	181.9	20.3	0.0	31.4	\$727.6	
Dyna-Gro	57V43	YGVT3	112	P250	181.2	19.3	0.7	32.4	\$731.5	
Trisler	T-5N51VT3	YGVT3	108	P250	177.7	20.3	0.0	31.6	\$710.9	
Fielders Choice	EXP776S	YGCB, RR2	110	P250	177.5	19.5	0.0	31.1	\$715.1	
Dyna-Gro	57V44	YGVT3	112	P250	175.6	18.6	0.0	28.4	\$714.0	
Trisler	T-7N51VT3	YGVT3	112	P250	171.6	20.9	0.0	30.5	\$683.1	
Fielders Choice	NG6793	YGVT3	112	P250	171.4	22.1	0.0	30.3	\$674.2	
Seed Consultants	SC11HXX38	HXT	113	C250	170.9	25.3	0.0	31.1	\$651.4	
Seed Consultants	SC11YP07	YGCB	110	C250	168.9	22.7	0.0	30.7	\$660.9	
Seed Consultants	SC11VTT56	YGVT3	115	C250	168.2	23.4	1.3	31.8	\$653.3	
DeKalb	RX674VT3	YGVT3	109	P250	167.1	20.6	0.0	30.3	\$666.8	
Fielders Choice	NG6811	YGPL, RR2	113	P250	166.2	22.6	0.0	27.7	\$650.5	
DeKalb	DKC63-42	YGVT3	113	P250	164.1	21.4	0.0	29.4	\$649.8	
Seed Consultants	SC11VTT16	YGVT3	111	C250	162.5	19.4	0.0	29.4	\$655.8	
Hubner	EX655CB	YGCB	113	P250	162.2	23.9	0.0	31.0	\$627.0	
Trisler	T-6A02VT3	YGVT3	109	P250	161.9	20.0	0.0	31.8	\$649.8	
Trisler	T-7A01VT3	YGVT3	111	P250	160.7	21.6	0.0	32.9	\$634.8	
DeKalb	DKC62-99	YGCB, RR2	112	P250	160.7	21.3	0.0	31.0	\$636.6	
DeKalb	DKC61-69	YGVT3	111	P250	157.7	18.9	0.0	31.1	\$639.2	
Doebler's	660BVR	YGVT3	110	P250	155.4	18.6	0.0	27.7	\$631.7	
					Test Average =	171.3	21.3	0.2	30.7	\$679.0
					Isd(.10) =	23.3	1.1	0.9		
					C.V. =	10.0	3.7			

Robin Kauffman
 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.038 Price = \$4.20

[†] 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: Timely rains helped finish a good corn crop. Location GPS coordinates: N 39.70642; W 76.96822