

2009 BETTER HYBRIDS Harvest Report for Delaware Maryland North [DMNO]
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ALL SEASON TEST
105 - 115 Day CRM

PREV. CROP/HERB: Wheat/soybean B9DMNO14
 SOIL DESCRIPTION: loamy sand, mod. well drained, no-till, non-irrigated
 SOIL CONDITION: mod. low P, moderate K, 6.4 pH, 1.9% OM
 PEST MANAGEMENT: Lumax, Princep, Accent, Capture 30" ROW SPACING
 FERTILITY - Applied N: 10 Spring, 5 Planter, 140 Sidedress,
 Applied N-P-K (units): 155-35-55
 SEEDING - RATE: May 2 32,300 /A TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 22 32,300 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
TA Seeds	TA780-01*	YGCB	P250	183.2	19.4	1.3	32.5	\$575.2	2
Hubner	H5707VT3	YGVT3	P250	182.4	18.1	8.0	31.5	\$578.7	1
Mycogen	2V732	YGVT3	C250	180.0	17.5	8.0	32.4	\$573.8	3
Channel	213-32VT3	YGVT3	P250	178.0	17.7	8.0	32.3	\$566.5	5
Fielders Choice	NG6776	YGVT3	P250	177.9	17.0	8.0	33.2	\$569.3	4
Augusta	A06-06CBLL*	CB, LL	P250	177.3	17.7	1.3	33.1	\$564.3	6
Trisler	T-8A02VT3	YGVT3	P250	176.7	18.1	2.7	31.7	\$560.6	7
Seed Consultants	SC10AXX91A*	CB, RW, LL	C250	173.4	17.1	1.3	31.7	\$554.4	9
Augusta	A54-59CBLL*	CB, LL	P250	172.9	15.6	5.3	32.5	\$559.3	8
Augusta	A6164GTCBLL*	CB, LL, GT	P250	171.6	19.4	4.0	32.4	\$538.8	15
Augusta	A07-20CBLL	CB, LL	P1250	171.0	18.2	4.0	34.1	\$542.1	12
Seed Consultants	SC11VTT48*	YGVT3	C250	170.9	18.3	0.0	32.4	\$541.3	13
Trisler	T-6N52VT3	YGVT3	P250	170.7	16.4	8.0	33.0	\$548.8	10
Channel	210-57VT3	YGVT3	C250	169.4	16.1	8.0	32.0	\$545.9	11
Dyna-Gro	57V21	YGVT3	P250	169.3	18.6	1.3	32.4	\$535.0	17
Trisler	T-7N88VT3	YGVT3	P250	168.7	17.2	4.0	32.0	\$539.0	14
Seed Consultants	SCS11HQ38*	HXT, RR2	C250	167.9	19.2	2.7	33.6	\$528.0	20
Hubner	H5462VT3	YGVT3	P250	166.4	16.3	4.0	32.5	\$535.4	16
Fielders Choice	NG6820	YGVT3	P250	165.0	16.3	8.0	33.2	\$530.9	18
Trisler	T-7A01VT3	YGVT3	P250	165.0	17.2	4.0	32.0	\$527.2	21
Trisler	T-5N51VT3	YGVT3	P250	164.4	16.1	2.7	32.4	\$529.8	19
Trisler	T-7A14VT3	YGVT3	P250	164.1	17.6	2.7	32.6	\$522.7	23
Mycogen	2T789	HXT, RR2	C250	164.0	19.1	2.7	31.9	\$516.2	24
Trisler	T-6A08VT3	YGVT3	P250	163.4	17.0	4.0	31.9	\$522.9	22
Hubner	H5555VT3	YGVT3	P250	161.2	17.6	11.0	32.1	\$513.4	26
Dyna-Gro	57V38	YGVT3	P250	161.0	17.1	4.0	32.4	\$514.8	25
Fielders Choice	NG6834	YGVT3	P250	159.1	19.0	3.0	32.0	\$501.2	29
Seed Consultants	SC11AX30*	CB, LL	C250	158.2	16.5	2.7	32.3	\$508.2	27
Fielders Choice	NG6818	YGVT3	P250	157.2	17.8	16.0	32.5	\$499.9	30
Mycogen	2P686	HXT, RR2	C250	157.0	16.8	0.0	32.9	\$503.2	28
Test Average =				164.2	17.8	4.7	32.3	\$522.4	
LSD (0.10) =				15.1	1.3	6.0			
C.V. =				6.8	5.2				


 F.I.R.S.T. Manager

TEST COMMENTS: Plot planted in early May then had 10 ten days of cold, rainy weather which really seemed to it hold back through late June. The plot did recover but hit a dry spell in early August to hold yield potential.

Lat: N39.19664, Long: W75.81543

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.25

[†] TECHNOLOGY: Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - 3KGT, GT, RR2, YGVT2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

^{††} IST: C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

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. * = brands without a seed lot number ^ = discontinued brand.