

2009 BETTER HYBRIDS Harvest Report for Delaware Maryland North [DMNO]
ALL SEASON TEST

Ken Arney, Sussex County, DE 19933 [BRIDGEVILLE]

105 - 115 Day CRM

B9DMNO18

 PREV. CROP/HERB: Soybean
 SOIL DESCRIPTION: sandy loam, well drained, conventional w/ fall till, irrigated
 SOIL CONDITION: mod. high P, mod. high K, 6.5 pH, 2% OM
 PEST MANAGEMENT: Lexar, Capture
 FERTILITY - Applied N: 100 Spring, 13 Planter, 98 Sidedress,
 Applied N-P-K (units): 211-140-134

30" ROW SPACING

 SEEDING - RATE: May 23 32,300 /A
 HARVESTED - STAND: Oct 23 33,600 /A

TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Augusta	A06-06CBLL*	CB, LL	P250	237.8	19.9	0.0	34.2	\$743.7	1
Channel	210-57VT3	YGVT3	C250	235.1	18.9	4.0	34.3	\$741.2	2
Doeblers	721XY*	None	P1250	232.8	23.0	0.0	34.3	\$710.0	3
Fielders Choice	NG6866	YGVT3	P250	231.1	22.7	2.7	34.1	\$706.6	5
Augusta	A6164GTCBLL*	CB, LL, GT	P250	229.2	22.2	0.0	33.4	\$703.6	6
Seed Consultants	SCS11HQ38*	HXT, RR2	C250	228.3	22.8	0.0	34.3	\$697.5	8
Mycogen	2V732	YGVT3	C250	225.9	19.6	12.0	34.3	\$708.2	4
TA Seeds	TA717-19*	CB, LL, GT	P250	225.7	22.9	1.3	34.7	\$688.9	10
Trisler	T-6N52VT3	YGVT3	P250	222.7	19.5	4.0	34.2	\$698.7	7
Fielders Choice	NG6820	YGVT3	P250	220.2	19.3	1.3	35.6	\$692.0	9
Channel	213-32VT3	YGVT3	P250	219.7	21.8	1.3	34.2	\$676.7	13
Trisler	T-7A01VT3	YGVT3	P250	218.6	20.3	6.7	33.7	\$681.5	12
Hubner	H5462VT3	YGVT3	P250	217.0	18.4	8.0	33.2	\$686.8	11
Trisler	T-8A02VT3	YGVT3	P250	216.7	20.8	2.7	33.3	\$672.9	15
Augusta	A07-20CBLL	CB, LL	P1250	216.3	22.3	1.3	34.1	\$663.5	20
Trisler	T-7N88VT3	YGVT3	P250	214.8	21.8	2.7	34.5	\$661.6	22
Fielders Choice	NG6776	YGVT3	P250	214.6	19.5	6.7	32.9	\$673.3	14
Seed Consultants	SC11AX30*	CB, LL	C250	213.8	19.7	1.3	33.7	\$669.7	18
Doeblers	RPM725HRQ*	HXT, RR2	P250	213.6	23.0	0.0	32.1	\$651.5	25
Trisler	T-5N51VT3	YGVT3	P250	213.1	19.3	2.7	33.3	\$669.7	17
TA Seeds	TA780-01*	YGCB	P250	213.0	23.0	5.3	33.2	\$649.7	26
Fielders Choice	NG6759	YGVT3	P250	212.2	18.7	19.0	32.9	\$670.0	16
Seed Consultants	SCS10HQ78*	HXT, RR2	C250	212.1	18.9	2.7	33.9	\$668.6	19
Seed Consultants	SC11AQ07*	3KGT	C250	212.0	20.0	0.0	33.7	\$662.5	21
Augusta	A007	None	P250	211.5	22.6	2.7	32.1	\$647.2	29
Hubner	H5555VT3	YGVT3	P250	209.5	21.3	4.0	33.0	\$647.9	27
Fielders Choice	NG6818	YGVT3	P250	209.2	21.2	2.7	34.7	\$647.5	28
Trisler	T-6A08VT3	YGVT3	P250	207.7	19.2	8.0	31.6	\$653.2	23
Seed Consultants	SC11VTT18*	YGVT3	C250	205.9	19.8	3.0	34.0	\$644.5	30
Augusta	A54-59CBLL*	CB, LL	P250	204.9	17.8	1.3	34.3	\$651.6	24
Test Average =				212.7	20.8	3.6	33.6	\$660.0	
LSD (0.10) =				19.0	0.8	5.0			
C.V. =				6.6	2.9				


 F.I.R.S.T. Manager

TEST COMMENTS: *Excellent growing year. Planted on late side but with heat units below normal still made good crop.*

Lat: N38.70145, Long: W75.67532

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 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.