

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

Nevin Garvick, Carroll County, MN 21158 [WESTMINSTER]

105 - 115 Day CRM

B9DMNO17

 PREV. CROP/HERB: Soybean / Roundup
 SOIL DESCRIPTION: clay loam, moderately drained, no-till, non-irrigated
 SOIL CONDITION: moderate P, moderate K, 6.4 pH, 2.1% OM
 PEST MANAGEMENT: Cinch ATZ, Basis, Capture
 FERTILITY - Applied N: 115 Spring, 30 Planter,
 Applied N-P-K (units): 145-25-5

30" ROW SPACING

SEEDING - RATE: May 19 32,300 /A

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

HARVESTED - STAND: Nov 6 35,700 /A

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank	
Seed Consultants	SCS11HQ38*	HXT, RR2	C250	242.5	25.8	0.0	37.4	\$722.7	2	
Doeblers	RPM725HRQ*	HXT, RR2	P250	238.4	26.5	0.0	36.3	\$706.3	4	
Augusta	A07-20CBLL	CB, LL	P1250	237.8	22.5	2.0	36.0	\$728.3	1	
Doeblers	721XY*	None	P1250	232.1	25.0	0.7	36.6	\$696.3	9	
Augusta	A6164GTCBLL*	CB, LL, GT	P250	230.7	23.2	0.7	37.3	\$702.5	8	
Fielders Choice	NG6820	YGVT3	P250	230.6	21.3	2.0	35.1	\$713.1	3	
Seed Consultants	SC11VTT48*	YGVT3	C250	230.5	25.1	0.0	36.1	\$690.9	12	
Seed Consultants	SC10AXX91A*	CB, RW, LL	C250	226.4	20.7	1.3	34.6	\$703.5	7	
Seed Consultants	SCS10HQ78*	HXT, RR2	C250	226.1	20.1	2.7	36.5	\$706.0	5	
Seed Consultants	SC11VTT18*	YGVT3	C250	225.8	22.2	1.3	35.6	\$693.2	11	
Augusta	A007	None	P250	225.6	25.9	0.0	35.3	\$671.7	19	
Augusta	A06-06CBLL*	CB, LL	P250	224.5	19.6	2.0	35.2	\$703.8	6	
Mycogen	2P686	HXT, RR2	C250	224.4	21.0	2.0	36.0	\$695.6	10	
TA Seeds	TA717-19*	CB, LL, GT	P250	222.5	22.6	1.3	36.1	\$680.9	14	
Trisler	T-7A14VT3	YGVT3	P250	222.1	22.1	0.0	34.0	\$682.4	13	
Hubner	H5707VT3	YGVT3	P250	219.8	21.6	3.3	35.6	\$678.1	16	
Hubner	H5555VT3	YGVT3	P250	219.5	22.5	2.0	35.6	\$672.2	18	
Seed Consultants	SC11AX30*	CB, LL	C250	216.7	19.7	3.3	37.3	\$678.8	15	
Fielders Choice	NG6759	YGVT3	P250	216.6	20.6	5.3	36.5	\$673.6	17	
Trisler	T-7N88VT3	YGVT3	P250	216.2	21.6	1.3	35.6	\$667.0	20	
TA Seeds	TA780-01*	YGCB	P250	216.2	25.3	0.0	35.5	\$647.0	27	
Fielders Choice	NG6818	YGVT3	P250	212.3	22.9	2.0	36.4	\$648.0	26	
Channel	210-57VT3	YGVT3	C250	210.9	19.9	4.0	36.6	\$659.6	21	
Seed Consultants	SC11AQ07*	3KGT	C250	210.2	20.7	0.7	35.1	\$653.2	24	
Fielders Choice	NG6834	YGVT3	P250	207.8	21.7	0.0	33.5	\$640.5	30	
Trisler	T-5N51VT3	YGVT3	P250	207.4	18.8	4.7	36.8	\$654.3	22	
Trisler	T-6N52VT3	YGVT3	P250	206.9	20.3	4.0	36.0	\$645.0	28	
Augusta	A54-59CBLL*	CB, LL	P250	206.0	18.8	2.0	33.6	\$649.9	25	
Hubner	H5462VT3	YGVT3	P250	205.2	17.5	4.0	35.8	\$654.1	23	
Mycogen	2V732	YGVT3	C250	205.1	20.0	5.3	35.5	\$640.9	29	
				Test Average =	214.9	21.9	2.3	35.7	\$661.2	
				LSD (0.10) =	14.6	0.9	2.0			
				C.V. =	5.0	2.9				


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

TEST COMMENTS: *Very cool wet year. Very good corn yields.*

Lat: N39.70615, Long: W76.96595

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.