

2008 BETTER HYBRIDS Harvest Report for Pennsylvania South East [PASE]

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ALL SEASON TEST

105-115 Day CRM

B8PASE08

 SOIL CONDITIONS: Shale loam, no-till
 soil pH 6.1, moderate high P, moderate high K

PREVIOUS CROP/HERB: Soybean

FERTILITY PROGRAM: 175 lbs N as 30% UAN + Agrotain

 PEST MANAGEMENT: Lexar + Gramoxone Inteon
 Capture + Tombstone

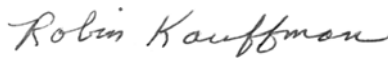
PLANTED - SEEDING: April 26- 32,000 seed/A

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

HARVESTED - STAND: Oct. 27 - 32,1000 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	MAT	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC61-19	YGVT3	111	P250	205.2	17.1	1.3	34.6	\$845.7
Fielders Choice	NG6820	YGVT3	113	P250	201.9	17.6	0.3	32.9	\$828.0
Dyna-Gro	57V44	YGVT3	112	P250	196.8	17.1	0.3	31.6	\$811.3
Augusta	A08-06CB	CB	113	None	193.6	19.4	0.7	33.7	\$781.1
Masters Choice	SP573	YGVT3	110	P250	193.2	16.8	0.3	36.0	\$798.6
Trisler	T-6N51PLRR	YGPL, RR2	110	P250	192.7	18.2	3.0	35.2	\$786.6
DeKalb	DKC62-99	YGCB, RR2	112	P250	190.5	19.3	5.3	34.2	\$769.8
Trisler	T-7A01VT3	YGVT3	111	P250	190.5	18.9	0.3	36.7	\$772.1
DeKalb	RX674VT3	YGVT3	109	P250	190.2	16.1	0.7	34.7	\$790.8
Seed Consultants	SC11VTT48	YGVT3	114	C250	190.1	19.4	0.0	35.0	\$766.9
Hubner	H5582VT3	YGVT3	112	P250	186.9	18.1	0.7	35.8	\$763.3
Hubner	EX655CB	YGCB	113	P250	186.9	19.0	2.7	34.3	\$756.8
Fielders Choice	EXP776S	YGCB, RR2	110	P250	186.3	16.6	3.3	36.4	\$771.5
DeKalb	DKC63-42	YGVT3	113	P250	185.2	18.8	1.3	35.6	\$751.4
DeKalb	DKC64-24	YGVT3	114	P250	184.2	18.6	1.3	33.9	\$748.9
TA Seeds	TA676-13V	YGVT3	110	P250	182.2	17.9	8.3	32.9	\$745.8
Fielders Choice	NG6834	YGVT3	114	P250	181.9	18.6	1.7	33.3	\$739.5
Seed Consultants	SC10MT97	YGPL, RR2	109	C250	181.7	16.5	0.0	34.2	\$753.3
Hubner	H5477PR	YGPL, RR2	110	P250	181.3	17.3	3.3	33.8	\$745.8
Fielders Choice	NG6723	YGVT3	110	P250	181.3	16.0	0.7	35.8	\$754.4
Seed Consultants	SC11YP07	YGCB	110	C250	179.3	18.7	0.0	34.7	\$728.1
Seed Consultants	SC10HXX78	HXT	107	C250	179.1	17.8	0.3	35.1	\$733.3
Augusta	A06-06CBLLP	CB, LL	113	P250	178.9	17.7	0.3	33.9	\$733.6
Trisler	T-7N88VT3	YGVT3	112	P250	178.2	18.5	0.3	34.1	\$725.0
Fielders Choice	EXP893B	YGCB	115	P250	178.0	20.3	0.3	32.1	\$712.4
Masters Choice	SP590	YGVT3	115	P250	177.2	19.9	2.7	35.1	\$711.8
DeKalb	DKC61-69	YGVT3	111	P250	176.3	17.1	1.0	33.9	\$726.2
Fielders Choice	NG6793	YGVT3	112	P250	176.1	19.1	1.7	34.5	\$712.3
Dyna-Gro	57V43	YGVT3	112	P250	175.7	16.5	6.0	34.1	\$728.1
Doeblers	660BVR	YGVT3	110	P250	175.2	16.5	0.3	34.1	\$726.3



F.I.R.S.T. Manager

 Test Average = **179.9** **17.9** **1.7** **34.4** **\$735.9**

lsd(.10) = 22.7 1.5 3.8

C.V. = 9.3 6.1

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.0 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: Dry June and August with few showers in July and August, where did the corn come from?

Location GPS coordinates: N 40.06158, W 76.40022