

**2008 BETTER HYBRIDS Harvest Report for Central Pennsylvania [ PACE ]**

Rich &amp; Stan Crone, 3036 Sunbury Rd, Danville, PA, Montour County [DANVILLE]

**ALL SEASON TEST**

99-109 Day CRM

B8PACE01

**SOIL CONDITIONS:** Gravelly silt loam, no-till  
 pH 6.6, moderately high P, moderate K  
**PREVIOUS CROP/HERB:** barley, double crop soybean  
**FERTILITY PROGRAM:** 4,000 gal/A liquid hog manure fall applied, 65 lbs N as 30% UAN, 6 gal/A 5-15-15 planting.  
**PEST MANAGEMENT:** Bicep II Magnum fb Callisto + Atrazine  
 Capture  
**PLANTED - SEEDING:** May 6 - 32,000 seed/A  
**HARVESTED - STAND:** Oct. 22 - 31,400 plants/A

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

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	MAT	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
DeKalb	DKC52-59	YGVT3	102	P250	227.1	16.4	0.0	31.4	\$942.1	
DeKalb	DKC57-79	YGPL, RR2	107	P250	221.3	19.2	0.0	31.0	\$894.6	
Augusta	A5160CBP	YGCB	105	P250	217.1	17.9	0.0	31.8	\$888.3	
TA Seeds	TA607-20	CB,RW,LL,GT	110	P250	216.0	22.8	0.0	30.3	\$844.0	
Hubner	H5226VT3	YGVT3	101	P250	214.9	19.1	0.7	30.5	\$869.1	
Fielders Choice	NG6723	YGVT3	110	P250	214.6	20.7	0.7	33.2	\$855.0	
Fielders Choice	EXP776S	YGCB, RR2	110	P250	214.4	22.4	0.7	31.8	\$840.9	
Hubner	H5280VT3	YGVT3	107	P250	214.2	19.1	0.0	30.8	\$866.4	
Fielders Choice	NG6676	YGVT3	106	P250	213.0	18.7	0.3	33.3	\$865.2	
DeKalb	DKC54-20	YGCB, RR2	104	P250	212.5	19.0	0.0	30.7	\$860.2	
Fielders Choice	NG6720	YGVT3	108	P250	212.4	17.5	5.7	31.0	\$872.0	
DeKalb	DKC50-44	YGVT3	100	P250	211.6	17.2	0.0	30.2	\$871.5	
Seed Consultants	SC10VTT87	YGVT3	108	C250	211.5	22.4	0.3	30.2	\$829.9	
DeKalb	RX674VT3	YGVT3	109	P250	210.8	20.9	0.7	30.2	\$838.7	
TA Seeds	TA688-11	CB, LL	111	P250	210.7	20.2	0.0	31.2	\$843.9	
Seed Consultants	SC10HX78	HXT	107	C250	209.0	20.2	0.0	33.2	\$837.0	
Doebler	605BVR	YGVT3	106	P250	205.9	18.6	1.3	31.8	\$836.8	
DeKalb	DKC54-49	YGVT3	104	P250	202.6	16.7	0.7	33.0	\$837.6	
Dyna-Gro	55V18	YGVT3	100	P250	197.6	16.8	0.3	30.1	\$816.3	
DeKalb	DKC52-43	YGVT3	102	P250	197.2	14.7	0.3	32.8	\$830.4	
TA Seeds	TA676-13V	YGVT3	111	P250	197.1	21.1	0.3	31.4	\$782.5	
Fielders Choice	NG6583	YGVT3	102	P250	197.0	18.8	1.3	31.8	\$798.9	
Fielders Choice	NG6686	YGVT3	106	P250	196.3	18.5	0.3	31.5	\$798.5	
Dyna-Gro	55B49	YGPL, RR2	105	P250	196.1	17.9	0.3	32.8	\$802.5	
Pioneer	34A89	HXT	109	P250	193.6	20.4	0.0	31.1	\$773.9	
Augusta	A5175CBP	YGCB	107	P250	190.3	16.1	0.7	31.6	\$791.2	
Doebler	552GR	GT	105	P1250	188.0	16.6	2.0	30.8	\$778.1	
Augusta	A08-30HXTRR	HXT, RR2	108	P250	187.3	21.7	0.0	29.9	\$739.4	
Fielders Choice	NG6641	RR2	104	P250	182.9	16.3	4.3	33.3	\$759.5	
Hubner	H5150VT3	YGVT3	98	P250	179.9	15.9	0.0	29.6	\$749.4	
					Test Average =	<b>204.8</b>	<b>18.8</b>	<b>0.7</b>	<b>31.4</b>	<b>\$830.5</b>
					lsd(.10) =	12.9	1.1	2.7		
					C.V. =	4.6	4.1			

  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.0 Drying = \$0.038 Price = \$4.20

<sup>†</sup> 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

<sup>††</sup> 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 make a good corn crop. Location GPS coordinates: N 40.91986; W 76.67883