

2008 BETTER HYBRIDS Performance Summary for Pennsylvania Southeast [PASE]
 ALL SEASON TEST 105 - 115 Day CRM

TOP 30 OF 42 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	ELVERSON	HANOVER	KUTZTOWN	LANCASTER	LEBANON	SPRING GROVE
DeKalb	DKC61-19	YGVT3	P250	200.8	20.5	0.6	\$802.0	257.2	146.7	211.1	205.2	229.9	154.7
DeKalb	DKC64-24	YGVT3	P250	199.6	22.3	0.5	\$783.8	236.6	144.2	227.3	184.2	233.4	171.9
DeKalb	DKC61-69	YGVT3	P250	198.2	19.5	1.0	\$799.0	251.9	128.4	219.5	176.3	247.9	165.3
Dyna-Gro	57V44	YGVT3	P250	198.1	18.3	0.5	\$807.4	258.7	137.2	211.7	196.8	213.0	171.3
Trisler	T-7N88VT3	YGVT3	P250	196.4	21.7	0.3	\$775.8	251.6	134.6	212.1	178.2	235.5	166.3
Seed Consultants	SC11VTT48	YGVT3	C250	195.8	23.2	0.1	\$762.2	246.5	151.8	209.2	190.1	223.0	154.2
DeKalb	DKC63-42	YGVT3	P250	195.3	20.8	1.1	\$777.7	245.5	142.0	216.5	185.2	216.9	165.5
Augusta	A06-06CBLLP	CB, LL	P250	193.2	20.8	0.8	\$769.8	258.1	127.7	191.1	178.9	243.5	159.9
Fielders Choice	NG6820	YGVT3	P250	192.5	20.6	0.6	\$768.2	234.2	124.7	211.7	201.9	232.2	150.4
Fielders Choice	NG6834	YGVT3	P250	192.4	22.2	0.5	\$756.2	241.0	147.0	212.8	181.9	230.5	141.3
Trisler	T-4S61VT3	YGVT3	P250	191.4	18.9	1.3	\$776.2	253.6	127.7	228.9	168.5	219.4	150.5
Trisler	T-6N51PLRR	YGPL, RR2	P250	190.8	21.5	1.2	\$754.6	237.5	133.8	193.4	192.7	222.7	164.4
TA Seeds	TA676-13V	YGVT3	P250	189.8	20.6	1.7	\$757.0	245.2	131.2	193.9	182.2	231.2	154.8
Fielders Choice	EXP776S	YGCB, RR2	P250	189.7	20.2	2.4	\$760.3	256.1	128.2	192.6	186.3	229.3	145.9
DeKalb	DKC62-99	YGCB, RR2	P250	189.7	21.4	1.8	\$751.6	233.9	142.2	197.6	190.5	233.6	140.6
Augusta	A08-06CB	CB	None	189.6	22.6	0.5	\$742.4	236.3	121.6	210.8	193.6	213.8	161.1
Fielders Choice	NG6723	YGVT3	P250	188.0	20.1	0.4	\$753.3	241.0	130.6	206.5	181.3	215.8	152.6
DeKalb	RX674VT3	YGVT3	P250	187.8	19.8	1.0	\$755.3	242.8	123.4	213.4	190.2	209.0	148.1
TA Seeds	TA780-13V	YGVT3	P250	187.4	22.2	0.5	\$736.0	236.6	129.1	205.2	173.3	211.7	168.3
Hubner	H5582VT3	YGVT3	P250	187.1	20.2	0.7	\$749.1	231.8	128.1	203.6	186.9	224.9	147.2
Hubner	H5477PR	YGPL, RR2	P250	186.8	20.9	1.6	\$743.5	238.0	139.7	201.1	181.3	214.5	146.3
TA Seeds	TA688-11	CB, LL	P250	186.7	20.9	0.9	\$742.6	235.1	141.9	214.8	163.1	212.5	152.7
Masters Choice	SP573	YGVT3	P250	186.3	18.0	0.6	\$761.5	234.3	122.8	187.5	193.2	213.4	166.6
Trisler	T-7A01VT3	YGVT3	P250	185.6	21.9	1.0	\$731.6	228.6	143.1	184.5	190.5	216.8	149.9
Dyna-Gro	57V43	YGVT3	P250	185.5	19.8	1.9	\$745.5	238.5	128.4	213.9	175.7	225.5	131.0
Seed Consultants	SC10HXX78	HXT	C250	184.9	21.1	0.5	\$734.4	238.9	125.1	185.9	179.1	215.9	164.3
Doeblers	634BVR	YGVT3	P250	184.4	18.9	1.0	\$747.6	250.5	127.4	203.5	168.2	209.4	147.6
Pioneer	34A89	HXT	P250	183.3	20.7	0.4	\$730.3	242.2	128.5	196.2	153.0	226.8	152.9
Doeblers	660BVR	YGVT3	P250	182.4	19.1	0.2	\$737.8	251.2	121.1	196.9	175.2	198.5	151.3
Seed Consultants	SC10MT97	YGPL, RR2	C250	178.1	18.4	0.6	\$725.6	224.5	122.2	185.9	181.7	198.9	155.3
Test Average =				187.3	21.0	0.9	\$744.7	239.4	131.1	201.6	179.9	219.5	152.3
lsd(.10) =				10.2	1.1	1.2		17.9	13.4	22.3	22.7	12.9	15.2

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.0375, Price = \$4.20

 † 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 (Insecticide Seed Treatment): **C250** and **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 the 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 these tests.

 Yields in **bold** are significantly above the test average.