

2009 BETTER HYBRIDS Performance Summary for Pennsylvania South East [PASE]
ALL SEASON TEST 105 - 115 Day CRM

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

AVERAGE of (15) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	ELVERSON#	HANOVER	KUTZTOWN	LANCASTER	LEBANON	SPRING GROVE
FS Seeds	FS6296VT3*	YGVT3	P250	206.3	20.8	7.7	\$640.6	3	203.4	170.5	216.8	174.0	249.5	220.6
Fielders Choice	NG6820	YGVT3	P250	205.9	20.0	10.1	\$643.4	1	205.4	176.7	227.1	186.9	236.3	202.4
Augusta	A6164GTCBLL*	CB, LL, GT	P250	205.7	22.0	7.9	\$632.5	5	218.4	190.9	217.5	187.5	206.7	225.7
Trisler	T-4S61VT3	YGVT3	P250	203.2	18.7	8.7	\$641.6	2	201.9	191.3	191.6	180.0	225.4	227.5
Fielders Choice	NG6818	YGVT3	P250	201.9	22.5	5.3	\$618.3	11	224.1	191.4	207.6	176.4	217.3	216.6
Hubner	H5462VT3	YGVT3	P250	201.8	19.0	3.9	\$635.7	4	210.0	197.1	182.2	165.3	227.3	237.1
Mycogen	2V732	YGVT3	C250	201.8	20.6	6.4	\$627.6	6	206.2	199.7	189.3	175.7	220.0	224.3
Seed Consultants	SC11AX30*	CB, LL	C250	200.9	21.1	8.8	\$622.3	8	181.0	201.8	166.8	187.5	221.9	226.4
Channel	213-32VT3	YGVT3	P250	200.6	21.8	4.5	\$617.8	12	196.4	213.3	173.4	171.7	223.4	221.4
Trisler	T-7A14VT3	YGVT3	P250	200.5	21.0	3.5	\$621.6	9	224.4	196.3	180.6	183.5	220.7	221.6
Seed Consultants	SC11VTT48*	YGVT3	C250	200.2	23.5	1.5	\$608.1	20	206.0	201.2	189.7	171.5	223.3	215.5
Hubner	H5655VT3	YGVT3	P250	199.4	22.9	3.6	\$608.7	19	227.1	208.9	172.6	174.6	217.9	223.2
TA Seeds	TA717-19*	CB, LL, GT	P250	199.0	21.9	6.9	\$612.4	15	207.5	198.3	202.9	170.9	210.1	213.0
Augusta	A07-20CBLL	CB, LL	P1250	198.5	22.5	5.1	\$607.9	22	207.5	192.9	178.7	182.1	212.7	226.0
Doebler	RPM725HRQ*	HXT, RR2	P250	198.4	24.4	2.8	\$598.2	30	229.0	216.6	166.8	168.3	219.5	220.8
Dyna-Gro	57V40	YGVT3	P250	198.3	19.0	6.5	\$624.6	7	199.3	187.6	202.6	170.1	205.6	225.4
Seed Consultants	SC10AXX91A*	CB, RW, LL	C250	198.1	21.3	4.5	\$612.6	14	205.1	192.3	198.9	179.9	218.7	200.7
Fielders Choice	NG6729	YGVT3	P250	197.8	21.7	3.6	\$609.7	18	187.7	192.7	185.4	165.5	211.0	234.3
Trisler	T-7N88VT3	YGVT3	P250	197.6	20.8	5.3	\$613.5	13	209.8	191.5	185.3	162.0	215.6	233.7
Mycogen	2W705	HXT, RR2	C250	197.3	19.6	6.3	\$618.5	10	219.0	201.0	198.2	165.6	215.2	206.7
Seed Consultants	SC11AQ07*	3KGT	C250	197.1	20.9	2.3	\$611.5	16	212.2	194.0	184.3	185.2	212.7	209.5
Augusta	A06-06CBLL*	CB, LL	P250	195.9	21.5	9.2	\$604.8	24	200.5	196.2	168.6	177.5	215.4	221.8
Channel	210-57VT3	YGVT3	C250	195.1	19.9	7.1	\$610.2	17	192.1	176.5	195.5	168.4	218.7	216.6
Augusta	A54-59CBLL*	CB, LL	P250	194.7	20.6	6.3	\$605.5	23	187.5	188.4	175.1	167.9	208.7	233.3
Hubner	H5555VT3	YGVT3	P250	194.5	20.8	5.1	\$603.9	25	211.3	177.8	202.3	173.4	229.3	189.5
Hubner	H5707VT3	YGVT3	P250	194.2	21.1	7.5	\$601.5	26	181.8	213.5	178.0	155.1	226.0	198.4
Dyna-Gro	57V38	YGVT3	P250	194.1	19.7	7.5	\$608.0	21	175.6	194.2	162.5	170.9	232.9	210.0
TA Seeds	TA688-11*	CB, LL	P250	193.6	21.3	7.6	\$598.7	28	198.6	170.5	182.8	192.2	224.1	198.4
Seed Consultants	SCS10HQ78*	HXT, RR2	C250	192.3	20.5	7.6	\$598.5	29	182.4	182.1	176.7	151.8	218.0	232.7
Fielders Choice	NG6776	YGVT3	P250	191.5	19.6	6.1	\$600.4	27	212.1	157.1	173.3	178.7	220.0	228.5
Test Average =				195.5	21.3	6.0	\$604.9		206.2	190.1	181.3	172.0	217.6	216.6
LSD (0.10) =				14.8	1.3	4.6			NA - 1 rep	19.9	23.2	15.1	14.1	19.4

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$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

 †† Insecticide Seed Treatment (IST): **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250**, **P500**, and **P1250** - Poncho @ 0.250, 0.50, and 1.250 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

= Elverson results not included in regional averages

