

2009 BETTER HYBRIDS Harvest Report for Pennsylvania South East [PASE]
ALL SEASON TEST

Dale Hoover, Lebanon County, PA 17042 [LEBANON]

105 - 115 Day CRM

PREV. CROP/HERB: Soybean B9PASE08
 SOIL DESCRIPTION: Hagerstown silt loam, mod. well drained, no-till, non-irrigated
 SOIL CONDITION: mod. high P, mod. high K, 7 pH, 1.9% OM
 PEST MANAGEMENT: Credit Xtra, Atrazine, Lumax, Capture 30" ROW SPACING
 FERTILITY - Applied N: 55 Planter, 98 Sidedress,
 Applied N-P-K (units): 153-13-6
 SEEDING - RATE: May 12 32,300 /A TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Nov 10 32,800 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank	
FS Seeds	FS6296VT3*	YGVT3	P250	249.5	20.2	6.7	32.4	\$778.4	1	
Fielders Choice	NG6820	YGVT3	P250	236.3	20.7	6.7	32.7	\$734.3	2	
Dyna-Gro	57V38	YGVT3	P250	232.9	20.3	9.3	33.3	\$726.1	3	
Hubner	H5555VT3	YGVT3	P250	229.3	20.0	0.7	32.3	\$716.6	6	
Hubner	H5462VT3	YGVT3	P250	227.3	17.8	3.3	33.6	\$722.8	4	
Seed Consultants	SCS11HQ38*	HXT, RR2	C250	227.1	26.5	0.0	32.8	\$672.8	23	
Hubner	H5707VT3	YGVT3	P250	226.0	20.8	4.7	33.3	\$701.7	7	
Trisler	T-4S61VT3	YGVT3	P250	225.4	17.1	5.3	33.4	\$720.7	5	
Trisler	T-7A01VT3	YGVT3	P250	225.3	21.4	2.7	32.8	\$696.2	9	
Fielders Choice	NG6866	YGVT3	P250	224.8	23.3	0.7	32.2	\$684.0	14	
TA Seeds	TA688-11*	CB, LL	P250	224.1	22.1	0.0	32.6	\$688.5	12	
Channel	213-32VT3	YGVT3	P250	223.4	20.0	3.3	32.5	\$698.1	8	
Seed Consultants	SC11VTT48*	YGVT3	C250	223.3	25.4	0.0	32.8	\$667.7	26	
Seed Consultants	SC11AX30*	CB, LL	C250	221.9	21.8	3.3	33.2	\$683.5	15	
Trisler	T-7A14VT3	YGVT3	P250	220.7	21.4	2.0	32.8	\$682.0	18	
Fielders Choice	NG6776	YGVT3	P250	220.0	19.2	12.0	32.7	\$691.9	10	
Mycogen	2V732	YGVT3	C250	220.0	20.4	3.3	32.6	\$685.3	13	
Trisler	T-7N53VT3	YGVT3	P250	219.3	21.5	4.0	32.5	\$677.1	20	
Channel	210-57VT3	YGVT3	C250	218.7	18.9	6.7	32.5	\$689.5	11	
Seed Consultants	SC10AXX91A*	CB, RW, LL	C250	218.7	21.9	0.0	33.6	\$673.0	22	
Seed Consultants	SCS10HQ78*	HXT, RR2	C250	218.0	19.6	3.3	32.5	\$683.4	16	
Hubner	H5655VT3	YGVT3	P250	217.9	22.2	5.3	33.0	\$669.0	25	
Fielders Choice	NG6818	YGVT3	P250	217.3	21.2	7.3	32.9	\$672.5	24	
Trisler	T-6A08VT3	YGVT3	P250	216.6	19.7	2.7	33.4	\$678.5	19	
Trisler	T-7N88VT3	YGVT3	P250	215.6	19.8	8.0	32.9	\$674.8	21	
Augusta	A06-06CBLL*	CB, LL	P250	215.4	22.6	3.3	33.2	\$659.1	28	
Mycogen	2W705	HXT, RR2	C250	215.2	18.2	3.3	32.8	\$682.2	17	
Seed Consultants	SC11AQ07*	3KGT	C250	212.7	19.8	0.7	31.7	\$665.8	27	
Fielders Choice	NG6729	YGVT3	P250	211.0	21.2	4.0	33.0	\$653.0	30	
Augusta	A54-59CBLL*	CB, LL	P250	208.7	19.5	0.7	32.1	\$654.8	29	
				Test Average =	217.6	21.4	3.9	32.8	\$672.5	
				LSD (0.10) =	14.1	1.1	4.6			
				C.V. =	4.8	3.7				


 F.I.R.S.T. Manager

TEST COMMENTS: *Very good growing season. Late season anthracnose caused some stalk lodging.*

Lat: N40.30217, Long: W76.4006

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.