

2008 BETTER HYBRIDS Performance Summary for North Central Tri-States [NCTS]

EARLY SEASON TEST 101 - 106 Day CRM

TOP 30 OF 60 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (18) REPLICATIONS

Revised Nov. 4, 2008

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	LANCASTER	MANCHESTER	MILES	MILLEDGEVILLE	POSTVILLE	WARREN
Stine	9525VT3	YGVT3	P250	209.6	26.9	3.8	\$950.2	226.6	172.5	216.7	243.5	199.8	198.2
Crows	2155VT3	YGVT3	C250	205.8	21.2	4.3	\$1,003.8	206.9	162.4	219.4	214.7	226.4	205.0
Croplan	5892VT3	YGVT3	C250	203.1	24.5	2.9	\$950.0	226.3	163.7	230.3	220.1	179.8	198.4
Renk	RK686VT3	YGVT3	P250	203.1	22.9	3.2	\$970.1	212.7	204.5	201.5	195.5	210.0	194.2
DeKalb	DKC54-20	YGCB, RR2	P250	202.3	21.7	1.2	\$980.3	216.8	196.2	215.1	209.5	186.9	189.0
Trelay	5T429	YGVT3	P250	201.7	21.9	1.2	\$975.4	221.4	154.8	221.1	217.4	192.5	202.9
Farm Advantage	87X04	HXT	C250	201.3	25.0	1.9	\$936.8	227.6	162.6	214.6	210.7	185.8	206.6
Brownseed	3C-408ARR/YGCB	YGCB, RR2	P250	201.1	24.7	1.3	\$938.4	239.6	155.0	186.5	210.7	214.0	201.1
Cornelius	C462	None	None	199.2	23.8	2.4	\$940.5	227.9	154.6	211.8	233.6	178.6	188.8
Jung	7514VT3	YGVT3	P250	199.2	22.0	3.3	\$962.4	230.1	143.1	210.7	227.6	183.0	200.4
NuTech Seed	3T-808AVT3	YGVT3	C250	197.5	24.1	2.7	\$928.4	217.2	155.5	222.2	207.4	172.4	210.1
Fielders Choice	NG6676	YGVT3	P250	196.5	22.6	1.0	\$941.9	212.1	145.3	216.0	216.8	190.2	198.6
AgriGold	A6309BtRWRR	YGPL, RR2	P250	196.0	21.3	3.9	\$954.6	214.3	151.8	196.2	212.9	201.7	199.0
Kruger	K-6006VT3	YGVT3	C250	195.8	23.1	3.2	\$932.5	212.4	163.2	187.0	198.8	220.4	193.0
Croplan	5891VT3	YGVT3	C250	195.6	22.7	2.2	\$936.5	209.1	163.1	211.6	214.6	175.5	200.1
G2 Genetics	1H-005	HX1	P250	195.4	23.4	1.3	\$927.3	218.9	133.5	225.9	226.0	181.0	187.2
Wyffels	W2681	YGVT3	C250	195.3	21.2	1.0	\$953.1	211.2	161.4	223.9	210.2	194.3	170.9
Stine	9526VT3	YGVT3	P250	195.3	23.2	1.3	\$928.7	210.2	166.3	214.4	218.4	178.8	183.6
Kruger	K-6401VT3	YGVT3	C250	195.1	21.5	3.3	\$948.4	220.9	167.6	193.3	209.7	177.0	201.9
Cornelius	C447VT3	YGVT3	P250	194.6	21.6	2.8	\$945.0	223.6	168.9	186.2	215.7	194.7	178.5
Great Lakes	5416G3VT3	YGVT3	P250	194.4	22.0	2.1	\$939.2	216.2	153.3	215.7	210.6	185.4	185.3
AgriGold	A6325VT3	YGVT3	P250	194.1	22.3	4.0	\$934.6	208.6	167.6	201.5	216.8	189.9	180.2
Trelay	5T128	YGVT3	P250	193.5	21.2	1.2	\$943.8	221.7	167.8	204.6	209.2	175.8	181.7
Crows	3848VT3	YGVT3	C250	193.1	22.5	3.1	\$926.5	208.3	141.4	197.9	206.9	216.9	187.3
DeKalb	DKC52-59	YGVT3	P250	193.1	20.0	1.6	\$956.2	211.7	150.1	179.6	231.3	192.8	193.2
LG Seeds	LG2532VT3	YGVT3	P250	192.5	22.6	1.2	\$923.2	217.1	160.0	187.3	220.2	176.9	193.4
Croplan	5338VT3	YGVT3	C250	192.3	22.0	3.9	\$929.2	215.5	148.0	214.2	213.0	185.5	177.7
Great Lakes	5306G3VT3	YGVT3	P250	190.9	21.6	4.0	\$927.0	210.6	178.4	191.0	189.7	185.1	190.4
Brownseed	0C-404YGCB	YGCB	P250	190.2	21.9	3.2	\$920.2	216.3	161.7	194.8	210.5	173.5	184.3
Midwest Seed	72116VT3	YGVT3	C250	188.5	20.9	1.9	\$923.1	204.6	146.5	207.4	219.9	171.5	180.8
Pioneer	35F44 CK	HXT, RR2	P250	195.2	24.0	1.0	\$919.6	205.0	162.5	214.4	188.8	195.7	204.6
Test Average =				191.5	22.6	2.7	\$917.7	212.1	154.7	201.8	209.5	183.3	187.6
lsd(.10) =				12.6	1.3	3.1		13.5	21.4	22.8	15.6	19.9	13.1

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.060, Price = \$5.25

 † 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.

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

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for these tests.

 A list of all hybrids in this test is available at www.firstseedtests.com

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2008 BETTER HYBRIDS Performance Summary for North Central Tri-States [NCTS]

LATE SEASON TEST 107 - 110 Day CRM

TOP 30 OF 66 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (18) REPLICATIONS

Nov. 4, 2008

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	LANCASTER	MANCHESTER	MILES	MILLEDGEVILLE	POSTVILLE	WARREN
Trelay	7T630	YGVT3	P250	212.2	26.5	2.9	\$967.5	223.0	188.1	237.8	214.4	222.5	187.2
DeKalb	DKC61-69	YGVT3	P250	209.8	26.1	2.4	\$962.4	200.4	167.6	262.3	234.0	201.4	193.4
DeKalb	DKC61-19	YGVT3	P250	208.6	25.6	1.5	\$962.6	223.6	189.5	256.8	224.5	180.1	176.9
Crows	4799VT3	YGVT3	C250	204.8	25.3	2.2	\$948.9	215.4	171.2	227.9	211.5	206.8	196.0
FS Seeds	FS58SV3	YGVT3	P250	204.8	25.5	3.1	\$946.4	219.5	159.1	259.5	218.0	178.7	193.7
G2 Genetics	5H-508	HX1, RR2	P250	204.7	26.5	1.0	\$933.4	206.3	171.1	216.3	218.2	200.2	215.9
Midwest Seed	76996VT3	YGVT3	P250	204.2	25.7	1.5	\$941.1	212.4	167.5	227.3	219.0	217.3	181.5
LG Seeds	LG2545VT3	YGVT3	P250	204.1	27.7	3.2	\$916.4	234.4	158.3	236.2	207.6	196.0	192.3
Jung	7600VT3	YGVT3	P250	204.1	26.4	1.8	\$932.2	220.8	164.9	234.9	230.0	175.9	198.3
AgriGold	A6439VT3	YGVT3	P250	204.1	25.8	1.5	\$939.8	230.5	156.3	227.0	219.1	199.4	192.5
Dairyland	8208	HXT	P250	203.7	25.9	3.6	\$936.2	221.9	174.7	249.5	200.7	177.2	198.2
Wyffels	W5641	YGVT3	P250	203.7	25.9	2.9	\$936.2	214.7	156.8	244.2	226.4	201.7	178.4
Cornelius	C649VT3	YGVT3	P250	202.7	26.7	1.9	\$921.2	203.5	179.3	257.1	212.8	172.8	190.5
Trisler	T-5N51VT3	YGVT3	P250	200.8	26.0	1.3	\$921.1	207.5	170.2	239.0	215.8	169.8	202.2
Brownseed	3T-510AVT3	YGVT3	P250	200.7	26.2	1.5	\$919.1	208.2	174.3	209.3	218.5	205.4	188.7
Stine	9624VT3	YGVT3	P250	200.7	25.3	2.9	\$930.3	218.8	172.1	237.4	216.4	175.7	183.8
Trisler	T-6N52VT3	YGVT3	P250	200.5	27.1	2.2	\$907.0	200.8	176.1	229.1	212.9	208.7	175.4
Trelay	7T202	YGVT3	P250	200.3	25.9	1.9	\$920.8	215.1	161.0	213.8	219.5	198.9	193.6
Trisler	T-5N52VT3	YGVT3	P250	200.3	23.0	2.2	\$955.5	209.5	166.8	234.2	219.0	181.8	190.4
FS Seeds	FS5559VT3	YGVT3	P250	200.1	24.5	1.5	\$936.8	198.8	174.7	210.0	204.0	227.3	185.7
Midwest Seed	76804Y	YGPL	C250	199.6	27.3	1.2	\$901.0	219.1	161.1	219.7	225.3	195.3	177.1
Kruger	K-6107VT3	YGVT3	C250	199.1	24.4	3.3	\$933.3	216.3	174.5	213.5	199.9	212.9	177.7
Cornelius	C547VT3	YGVT3	P250	198.5	25.7	2.6	\$914.8	185.0	184.0	251.9	218.0	163.5	188.7
Fielders Choice	NG6781	YGVT3	P250	197.5	26.5	8.4	\$900.4	218.2	199.0	236.2	186.6	169.6	175.6
Wyffels	W5281	YGVT3	P250	196.3	22.8	4.7	\$938.8	206.8	166.0	221.3	213.8	192.2	177.6
Croplan	591VT3	YGVT3	C250	196.1	24.6	1.5	\$916.5	213.5	166.2	214.5	195.9	188.6	198.2
Dyna-Gro	57V98	YGVT3	P250	195.9	24.1	2.3	\$921.4	205.9	183.4	218.2	199.7	183.9	184.5
Crows	4726Y	YGPL	C250	195.7	25.8	1.6	\$901.1	226.5	155.8	218.9	208.9	179.6	184.5
DeKalb	DKC57-43	YGVT2	P250	195.2	23.2	2.8	\$928.9	220.4	186.6	214.0	204.3	186.5	159.2
Vigoro	X8093RP	YGPL, RR2	P250	194.9	24.2	1.8	\$915.8	218.0	165.0	223.2	197.7	189.6	175.9
Pioneer	35F44 CK	HXT, RR2	P250	195.6	24.6	1.0	\$914.0	208.8	159.1	210.0	196.6	195.9	203.2
Test Average =				195.5	26.1	3.0	\$896.4	211.3	166.2	223.3	207.4	185.7	179.2
lsd(.10) =				13.2	1.3	5.1		16.7	20.8	18.6	17.1	22.7	15.2

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.060, Price = \$5.25

 † 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

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