

2008 BETTER HYBRIDS Performance Summary for Iowa East Central [IAEC]
 EARLY SEASON TEST 105 - 110 Day CRM

TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

Nov. 5, 2008

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	CENTRAL CITY	KEYSTONE	LETTS	OSKALOOSA	VICTOR	WASHINGTON
Trisler	T-5A01VT3	YGVT3	P250	206.2	19.5	3.1	\$1,027.2	187.0	214.3	220.7	178.6	222.4	214.2
Crows	4799VT3	YGVT3	C250	203.5	20.5	1.5	\$1,001.8	190.7	207.4	182.6	182.6	233.6	224.1
Midwest Seed	76996VT3	YGVT3	P250	200.8	20.2	1.3	\$990.9	184.2	210.3	184.4	170.8	233.1	221.6
AgSource	3T-808VT3	YGVT3	C250	198.3	20.0	4.8	\$981.3	165.2	229.6	206.2	171.2	202.4	215.4
NC+ Hybrids	4516BD	YGPL	C250	198.1	19.7	3.3	\$984.5	175.4	226.3	201.0	178.3	189.4	218.4
NuTech Seed	3T-110VT3	YGVT3	P250	197.9	21.9	2.0	\$956.9	176.3	192.3	206.3	183.1	205.9	223.2
Fielders Choice	NG6691	RR2	P250	196.4	22.3	2.8	\$945.0	185.8	189.8	195.4	188.5	219.3	199.7
Cornelius	C547VT3	YGVT3	P250	195.4	19.8	2.7	\$969.7	171.2	212.9	209.4	171.3	209.7	198.0
Dairyland	9410	YGVT3	P250	195.4	20.1	1.5	\$966.4	186.5	192.9	225.2	163.5	203.5	200.6
Fontanelle	7T231	YGVT3	P250	194.8	20.6	2.8	\$957.3	168.4	206.7	205.2	159.3	215.3	213.9
Fielders Choice	NG6723	YGVT3	P250	194.4	20.5	1.6	\$956.9	190.1	199.1	233.6	152.2	180.6	211.1
Crows	3848VT3	YGVT3	C250	194.2	19.5	1.6	\$967.3	180.4	224.3	203.4	156.5	204.1	196.7
LG Seeds	LG2532VT3	YGVT3	P250	194.0	18.7	2.2	\$975.5	174.9	199.4	212.1	178.7	207.1	191.6
Trelay	7T630	YGVT3	P250	193.8	19.8	1.3	\$962.2	173.0	197.3	209.4	159.4	211.0	212.9
NC+ Hybrids	4022VT3	YGVT3	C250	193.7	20.0	1.3	\$958.4	193.4	203.4	184.1	158.7	191.0	231.8
Pfister	2575VT3	YGVT3	P250	193.6	21.4	2.9	\$942.0	173.8	216.1	184.5	159.0	220.6	207.4
Stine	9624VT3	YGVT3	P250	193.3	20.0	3.3	\$957.5	170.5	221.9	191.0	171.2	191.8	213.6
Midwest Seed	76804Y	YGPL	C250	193.0	19.8	2.2	\$957.6	177.1	185.9	196.2	172.8	210.1	216.3
Stone	7T231VT3	YGVT3	P250	192.7	20.6	1.5	\$947.2	184.4	191.4	206.4	163.2	194.9	215.9
FS Seeds	FS58SV3	YGVT3	P250	192.4	19.9	2.1	\$952.9	179.5	189.2	189.9	162.9	233.4	199.3
AgriGold	A6439VT3	YGVT3	P250	192.3	20.4	1.3	\$947.0	161.6	205.6	196.1	170.8	213.9	206.2
Trelay	6T510	YGVT3	P250	192.3	19.3	1.3	\$959.7	176.9	185.4	207.0	171.4	203.0	210.3
Wyffels	W6526	YGVT3	P250	192.2	21.2	1.3	\$937.8	187.1	198.2	209.0	181.7	181.7	195.5
Cornelius	C587VT3	YGVT3	P250	191.8	19.8	1.3	\$951.7	186.8	211.4	188.5	167.7	184.8	211.9
AgSource	3T-710VT3	YGVT3	P250	191.6	20.7	16.4	\$940.2	182.7	194.0	206.1	164.8	195.1	206.7
Fielders Choice	EXP776S	YGCB, RR2	P250	191.4	20.8	1.8	\$938.9	179.6	183.9	200.7	160.8	210.2	213.3
G2 Genetics	1H-005	HX1	P250	191.2	19.0	2.4	\$958.3	192.4	196.8	199.2	156.4	204.2	198.2
FS Seeds	FS60AV3	YGVT3	P250	191.1	20.4	1.5	\$941.1	168.5	188.5	214.2	163.2	216.1	196.4
Midwest Seed	76126VT3	YGVT3	C250	190.7	19.2	1.8	\$953.4	174.4	205.9	178.5	174.8	204.6	205.9
AgriGold	A6325VT3	YGVT3	P250	190.0	18.6	2.8	\$956.0	177.4	180.2	204.3	168.5	220.7	188.9
Pioneer	33W84 CK	HXT, RR2	P250	193.0	21.2	1.2	\$941.6	172.0	180.1	211.4	185.0	201.9	207.7
Test Average =				188.9	20.3	2.3	\$931.6	175.5	196.1	196.8	162.9	198.7	203.5
lsd(.10) =				11.0	1.3	2.8		14.1	16.1	16.7	16.3	19.6	12.0

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, YGV2, YGV3; Clearfield - CL; Glyphosate - GT, RR2, YGV2, YGV3; 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.

2008 BETTER HYBRIDS Performance Summary for Iowa East Central [IAEC]
 LATE SEASON TEST 111 - 114 Day CRM

TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

Nov. 5, 2008

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	CENTRAL CITY	KEYSTONE	LETTS	OSKALOOSA	VICTOR	WASHINGTON
DeKalb	DKC61-19	YGVT3	P250	201.3	20.8	9.2	\$987.5	167.6	173.8	224.6	170.6	236.2	235.2
AgriGold	A6533VT3	YGVT3	P250	201.3	23.6	1.2	\$953.0	175.3	181.7	230.0	167.6	223.4	229.5
Crows	4826VT3	YGVT3	C250	198.7	22.2	1.5	\$957.4	184.0	187.2	219.7	172.0	209.5	219.8
NC+ Hybrids	4582VT3	YGVT3	C250	198.4	22.9	1.0	\$947.7	167.6	180.6	226.8	179.6	209.2	226.5
Vigoro	V5383VT3	YGVT3	P250	197.2	22.6	2.9	\$945.3	174.5	185.0	217.1	165.5	214.8	226.2
AgriGold	A6479VT3	YGVT3	P250	196.0	23.1	4.4	\$934.3	163.3	189.9	226.7	166.5	202.6	227.2
Kruger	K-6412VT3	YGVT3	C250	195.6	22.4	7.1	\$940.5	172.6	186.3	225.5	147.9	226.9	214.4
DeKalb	DKC63-42	YGVT3	P250	195.0	22.8	2.4	\$932.9	175.5	183.4	221.2	175.7	205.0	209.4
Midwest Seed	78135VT3	YGVT3	C250	195.0	22.0	3.8	\$942.2	165.8	181.7	222.1	156.2	213.5	230.8
LG Seeds	LG2620VT3	YGVT3	P250	195.0	23.8	6.4	\$920.7	162.2	179.3	226.7	168.1	212.7	220.8
DeKalb	DKC61-69	YGVT3	P250	194.8	20.8	8.4	\$955.4	176.0	184.2	223.1	173.6	205.0	206.7
Midwest Seed	77015VT3	YGVT3	C250	194.7	23.1	2.0	\$927.1	162.1	182.0	223.3	164.0	206.6	230.0
Crows	5304VT3	YGVT3	C250	194.5	22.3	4.4	\$935.9	175.2	177.2	211.5	170.1	217.1	215.9
Fielders Choice	NG6781	YGVT3	P250	194.5	21.9	1.6	\$941.0	159.1	181.6	222.3	178.9	208.3	216.7
Fontanelle	7N771	YGCB, RR2	P250	194.2	23.6	1.0	\$920.0	168.2	194.9	237.1	180.6	167.3	217.2
FS Seeds	FS62JV3	YGVT3	P250	194.0	22.5	1.8	\$930.9	183.9	175.4	226.5	172.0	193.0	213.4
NC+ Hybrids	5225VT3	YGVT3	C250	193.7	22.7	6.1	\$927.3	154.2	192.7	219.1	148.9	215.6	231.7
Kruger	K-6411VT3	YGVT3	C250	193.4	21.4	1.4	\$940.8	172.9	180.9	210.3	163.7	220.4	212.0
Trisler	T-8A02VT3	YGVT3	P250	193.2	23.4	1.7	\$917.7	174.7	177.4	224.9	179.3	203.1	200.0
Stone	8T468VT3	YGVT3	P250	193.0	23.1	2.9	\$919.2	168.6	180.4	225.8	166.8	198.4	217.9
Lewis	914VT3	YGVT3	P250	192.6	22.9	1.2	\$920.3	173.2	177.6	217.7	166.7	201.7	218.5
Wyffels	W7251	YGVT3	P250	192.1	22.3	5.0	\$924.9	178.2	171.2	221.6	159.3	201.5	220.9
Kruger	K-6413VT3	YGVT3	C250	191.7	21.2	4.0	\$935.2	160.9	183.4	205.0	175.1	222.1	203.9
Pfister	2731RWRR	YGRW, RR2	P250	191.5	22.4	4.3	\$920.8	167.1	190.1	218.7	181.6	188.2	203.2
G2 Genetics	3A-513	RR2	P250	189.8	20.9	2.0	\$929.1	191.3	161.5	203.9	190.6	199.9	191.6
Trisler	T-7A14CB	YGCB	P250	189.7	21.8	1.0	\$919.0	165.6	177.2	216.4	179.9	190.2	209.2
Unity	4412	YGVT3	P250	189.7	21.2	6.9	\$925.3	174.6	174.4	214.7	179.0	193.2	202.4
Stone	7T765VT3	YGVT3	P250	189.6	21.7	2.4	\$919.4	154.9	180.1	231.5	202.2	190.9	177.9
DeKalb	DKC62-29	YGVT3	P250	189.3	21.1	1.0	\$923.9	144.7	195.4	224.8	159.6	196.2	215.0
Cornelius	C649VT3	YGVT3	P250	188.0	20.8	10.4	\$921.7	154.0	186.7	214.7	177.1	186.0	209.7
Pioneer	33W84 CK	HXT, RR2	P250	191.0	22.1	1.2	\$921.5	168.1	172.7	216.8	182.5	201.4	204.3
Test Average =				188.5	22.5	3.9	\$904.8	166.7	176.7	214.4	163.2	200.5	209.7
lsd(.10) =				11.2	1.6	5.9		14.3	15.0	12.9	18.1	18.1	13.9

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.

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

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