

**2008 BETTER HYBRIDS Performance Summary for Iowa North Central [ IANC ]**

EARLY SEASON TEST 101 - 106 Day CRM

**TOP 30 OF 81 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	FLOYD	GREENE	IOWA FALLS	LAWLER	MASON CITY	RICEVILLE
Fielders Choice	NG6691	RR2	P250	<b>200.4</b>	26.0	8.0	\$920.1	180.9	210.0	<b>237.9</b>	187.0	<b>212.5</b>	174.3
LG Seeds	LG2514VT3	YGVT3	P250	<b>197.6</b>	22.2	7.9	\$951.8	168.6	<b>223.0</b>	231.3	169.2	203.9	189.9
Brownseed	0C-404YGCB	YGCB	P250	<b>197.0</b>	22.3	5.4	\$947.4	172.1	<b>216.2</b>	230.4	182.6	180.0	<b>200.6</b>
Trisler	T-4S61VT3	YGVT3	P250	<b>196.7</b>	22.4	10.9	\$945.9	174.2	211.4	231.5	175.0	199.1	189.1
Fontanelle	6T226	YGVT3	P250	<b>196.5</b>	22.1	7.1	\$948.0	171.9	194.8	230.6	184.0	201.2	<b>196.6</b>
G2 Genetics	1H-005	HX1	P250	195.7	22.7	2.7	\$936.9	154.9	<b>219.1</b>	230.3	179.6	205.8	184.7
Fielders Choice	NG6686	YGVT3	P250	195.6	22.6	6.7	\$938.0	178.7	207.8	220.8	179.2	190.6	<b>196.5</b>
Trelay	5T429	YGVT3	P250	193.1	21.6	6.2	\$937.5	<b>193.4</b>	208.5	216.8	161.8	203.2	174.7
Crows	3848VT3	YGVT3	C250	192.1	22.5	7.7	\$922.5	174.3	209.0	228.2	165.0	196.8	179.4
Viking	WBR6919	YGVT3	C250	191.9	20.7	8.6	\$941.6	159.9	193.2	235.0	182.6	197.6	183.2
NC+ Hybrids	3613VT3	YGVT3	C250	191.4	22.2	8.6	\$922.3	<b>190.5</b>	203.4	227.1	156.8	182.5	188.2
Great Lakes	5306G3VT3	YGVT3	P250	191.1	20.5	7.6	\$939.8	170.5	197.4	230.8	154.6	<b>220.8</b>	172.5
Fontanelle	5T429	YGVT3	P250	190.6	21.7	7.2	\$923.4	<b>194.3</b>	197.0	204.8	168.9	200.8	177.5
Kruger	K-6401VT3	YGVT3	C250	190.4	21.9	8.3	\$920.6	177.6	194.0	212.7	171.2	<b>209.7</b>	177.1
Wyffels	W4941	YGVT3	P250	189.9	22.3	13.5	\$914.1	179.0	200.7	207.7	175.5	196.7	180.0
DeKalb	DKC55-24	YGVT3	P250	189.6	20.7	2.8	\$931.0	166.8	203.3	218.4	162.5	196.5	190.5
Dyna-Gro	55V71	YGVT3	P250	189.1	20.0	1.5	\$936.4	174.8	196.7	211.0	172.5	200.8	179.0
AgriGold	A6325VT3	YGVT3	P250	189.0	21.1	9.8	\$923.2	168.7	191.0	201.7	184.4	202.9	185.5
Crows	2155VT3	YGVT3	C250	189.0	20.7	12.4	\$927.7	181.2	200.1	228.6	170.1	188.4	165.6
AgSource	3T-302VT3	YGVT3	C250	189.0	21.2	8.6	\$921.5	150.3	198.5	219.1	<b>191.5</b>	208.4	166.1
Stine	9523VT3	YGVT3	P250	188.8	21.3	6.6	\$920.4	163.0	206.9	208.6	172.2	202.3	179.9
FS Seeds	FS56SV3	YGVT3	P250	188.5	21.6	8.8	\$914.4	177.1	197.1	224.4	165.6	202.7	163.9
Trisler	T-2S62VT3	YGVT3	P250	188.4	21.2	14.3	\$919.2	164.7	205.3	222.4	157.4	202.8	177.8
Prairie Brand	1038VT3	YGVT3	P250	187.8	20.5	1.2	\$923.4	167.7	193.5	226.5	173.1	187.7	177.9
Great Lakes	5416G3VT3	YGVT3	P250	187.5	21.2	14.9	\$914.1	<b>185.5</b>	193.9	212.5	179.7	187.9	165.3
NC+ Hybrids	2227VT3	YGVT3	C250	187.4	20.9	12.8	\$917.7	179.4	207.2	220.7	167.2	180.6	169.1
Renk	RK698RRYGRW	YGRW, RR2	P250	187.2	20.0	7.7	\$926.5	167.4	206.7	222.1	173.0	194.4	160.0
Trelay	5T128	YGVT3	P250	186.1	19.5	10.0	\$926.7	<b>187.4</b>	178.4	202.9	175.8	189.6	182.4
Circle Seed	CS-6400TS	YGPL, RR2	C250	185.3	20.1	6.8	\$916.0	171.7	178.6	220.4	172.9	184.5	183.9
4 Star Seed	6825VT3	YGVT3	C250	185.0	20.2	1.5	\$914.0	166.7	196.6	205.6	177.1	193.8	170.0
Pioneer	35F44 CK	HXT, RR2	P250	186.3	23.5	1.3	<b>\$883.4</b>	158.0	196.3	221.5	172.2	191.9	177.9
Test Average =				<b>185.8</b>	<b>21.7</b>	<b>7.9</b>	<b>\$901.2</b>	<b>165.7</b>	<b>195.1</b>	<b>216.0</b>	<b>170.5</b>	<b>194.0</b>	<b>173.5</b>
lsd(.10) =				10.1	1.1	7.5		15.8	17.6	19.7	16.7	15.5	19.0

Yield &amp; 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](http://www.firstseedtests.com)

AgSCI Copyright 2008

**2008 BETTER HYBRIDS Performance Summary for Iowa North Central [ IANC ]**

LATE SEASON TEST 107 - 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	FLOYD	GREENE	IOWA FALLS	LAWLER	MASON CITY	RICEVILLE
Midwest Seed	76996VT3	YGVT3	P250	<b>198.8</b>	24.3	3.6	\$932.8	<b>184.5</b>	208.6	212.2	170.8	<b>222.3</b>	194.5
Fielders Choice	NG6781	YGVT3	P250	<b>197.8</b>	25.8	2.4	\$910.1	176.2	211.5	221.9	173.9	207.2	<b>196.2</b>
NC+ Hybrids	4022VT3	YGVT3	C250	<b>197.3</b>	24.4	3.7	\$924.4	<b>183.6</b>	206.0	223.2	<b>187.4</b>	208.8	174.7
LG Seeds	LG2555VT3	YGVT3	P250	<b>196.5</b>	27.6	1.7	\$883.3	<b>195.4</b>	<b>221.1</b>	197.7	174.0	195.5	<b>195.2</b>
Kruger	K-7010YG+	YGPL	C250	195.6	24.6	1.6	\$914.4	181.0	213.2	212.5	<b>195.0</b>	189.9	182.2
Producers	7077VT3	YGVT3	P250	193.7	27.4	1.8	\$872.8	176.1	<b>225.5</b>	192.1	<b>182.6</b>	198.5	187.4
Fontanelle	7N771	YGCB, RR2	P250	191.9	27.3	1.5	\$866.1	159.8	211.3	221.0	180.5	<b>214.7</b>	163.9
AgSource	3T-209VT3	YGVT3	P250	191.5	24.8	4.8	\$892.6	<b>184.3</b>	185.3	215.7	180.9	191.2	191.3
NuTech Seed	3T-912AVT3	YGVT3	P250	191.3	26.5	12.6	\$872.2	168.6	212.1	205.2	174.2	196.7	191.2
Cornelius	C595YG	YGCB	P250	191.2	23.6	5.7	\$904.5	175.5	<b>215.3</b>	212.1	161.4	208.8	173.8
Producers	6944VT3	YGVT3	P250	190.9	26.1	2.5	\$875.0	175.7	208.0	199.6	179.0	197.1	186.1
Brownseed	3T-510VT3	YGVT3	P250	190.4	24.0	12.2	\$896.7	160.8	207.5	221.7	166.3	201.8	184.2
Crows	4799VT3	YGVT3	C250	189.5	24.6	6.8	\$886.0	158.9	211.4	204.7	175.9	193.3	193.1
Fielders Choice	NG6720	YGVT3	P250	189.3	24.2	6.7	\$889.2	<b>193.3</b>	202.0	206.7	164.7	177.2	192.1
Crows	4826VT3	YGVT3	C250	188.6	26.0	2.6	\$865.9	164.6	205.3	200.9	164.1	<b>215.5</b>	181.3
Trelay	7T202	YGVT3	P250	188.4	25.4	2.9	\$871.9	178.8	201.2	214.8	169.9	211.7	153.6
Stine	9626VT3	YGVT3	P250	188.2	25.9	5.7	\$865.6	172.4	203.6	209.6	168.0	193.3	182.6
Trisler	T-5A01VT3	YGVT3	P250	188.2	24.6	10.1	\$879.6	168.1	198.9	<b>225.8</b>	154.1	<b>217.2</b>	165.1
Brownseed	3C-408RR/YGCB	YGCB, RR2	P250	188.2	25.4	2.6	\$870.2	173.5	208.3	213.3	150.6	194.9	188.5
Circle Seed	CS-6006VT3	YGVT3	C250	187.9	23.2	3.6	\$893.8	180.4	184.5	222.7	154.5	201.8	183.6
Trisler	T-5N51VT3	YGVT3	P250	187.8	25.2	3.9	\$871.1	160.4	207.9	191.8	170.2	<b>215.5</b>	180.9
AgSource	3C-907RR/YGCB	YGCB, RR2	P250	187.3	24.8	1.5	\$873.5	170.1	210.4	214.0	170.3	192.5	166.8
Dairyland	9410	YGVT3	P250	187.3	24.7	10.1	\$873.8	169.2	207.7	200.9	165.0	196.5	184.4
Wyffels	W5641	YGVT3	P250	186.8	24.1	4.7	\$878.1	165.1	184.3	205.0	180.8	199.7	185.7
Fielders Choice	EXP776S	YGCB, RR2	P250	186.6	25.4	1.7	\$863.5	146.0	194.1	222.8	170.5	199.8	186.7
Viking	D43-06N	CB	C250	185.5	23.2	2.8	\$882.2	175.4	187.4	<b>227.4</b>	173.1	168.1	181.5
Wyffels	W5281	YGVT3	P250	185.2	21.9	8.5	\$895.2	<b>183.6</b>	192.8	209.0	167.4	199.5	158.9
4 Star Seed	EX9956VT3	YGVT3	C250	184.4	23.9	4.0	\$870.0	159.6	179.6	215.3	170.9	192.6	188.4
FS Seeds	FS5559VT3	YGVT3	P250	183.0	22.6	13.1	\$877.3	180.8	203.4	215.7	158.0	188.4	151.5
Kruger	K-6007TS	YGPL, RR2	C250	182.8	22.6	7.2	\$875.8	174.3	197.2	208.9	173.5	184.5	158.2
<b>Pioneer</b>	<b>35F44 CK</b>	<b>HXT, RR2</b>	<b>P250</b>	<b>183.4</b>	<b>24.4</b>	<b>1.2</b>	<b>\$859.5</b>	<b>160.7</b>	<b>195.9</b>	<b>204.2</b>	<b>176.6</b>	<b>185.6</b>	<b>177.5</b>
Test Average =				<b>184.1</b>	<b>25.2</b>	<b>4.3</b>	<b>\$853.9</b>	<b>167.6</b>	<b>197.5</b>	<b>205.5</b>	<b>165.1</b>	<b>193.8</b>	<b>175.2</b>
lsd(.10) =				12.3	2.9	5.9		14.2	17.4	20.0	16.2	18.3	19.7

Yield &amp; 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, YGRL, 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.