

**2007 BETTER HYBRIDS Performance Summary for Iowa East Central [ IAEC ]**  
 FULL SEASON TEST 111 - 114 Day CRM

**TOP 30 HYBRIDS FOR GROSS INCOME OF 81 TESTED (SORTED BY YIELD)**  
 AVERAGE of (18) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	CENTRAL CITY	KEYSTONE	LISCOMB	OSKALOOSA	SULLY	WASHINGTON
Fielders Choice	NG6793	YGVT3	P250	<b>208.5</b>	17.6	7.1	\$603.5	185.1	<b>186.5</b>	215.2	229.4	<b>216.3</b>	<b>218.5</b>
Kruger	K-6412VT3	YGVT3	C250	<b>200.5</b>	17.6	3.9	\$580.5	172.2	177.0	<b>218.1</b>	226.3	208.0	201.3
Heartland	EXP805B	YGCB	P250	<b>199.9</b>	17.9	4.8	\$576.3	176.0	167.6	212.6	228.7	209.4	205.2
Stine	9806RRYGCB	YGCB, RR2	P250	<b>199.8</b>	19.2	11.9	\$565.7	<b>207.3</b>	157.1	189.5	<b>232.6</b>	<b>212.4</b>	199.9
Midwest Seed	80404VT3	YGVT3	C250	<b>199.6</b>	17.7	15.5	\$577.5	177.0	<b>182.8</b>	199.5	228.1	204.4	205.9
Midwest Seed	78134T	YGPL, RR2	C250	<b>199.5</b>	18.0	9.9	\$574.8	180.4	169.9	<b>220.1</b>	<b>237.9</b>	178.4	<b>210.3</b>
Trisler	T-7A01VT3	YGVT3	P250	<b>199.1</b>	17.7	6.8	\$575.6	175.7	168.8	196.7	<b>237.7</b>	204.0	<b>211.7</b>
Crows	4984T	YGPL, RR2	C250	<b>198.0</b>	17.8	7.7	\$572.0	179.3	175.7	199.2	<b>235.4</b>	209.7	188.6
Trelay	8T266	YGVT3	P250	<b>197.7</b>	17.9	9.8	\$570.4	189.3	154.4	207.0	230.5	199.2	205.7
Great Lakes	6321BtRW	YGPL	P250	<b>196.8</b>	18.7	11.2	\$561.0	173.3	167.3	216.6	<b>231.9</b>	201.2	190.3
NuTech Seed	0P-415 YGPL	YGPL	P250	196.3	19.7	11.3	\$552.2	187.9	<b>181.5</b>	186.2	<b>230.9</b>	200.5	190.5
Pfister	2775RWRR	YGRW, RR2	P250	195.3	17.2	17.4	\$568.2	183.2	161.8	215.5	211.3	203.0	196.8
Asgrow	RX785RR2/YGPL	YGPL, RR2	P250	194.1	17.2	6.7	\$565.7	182.6	162.5	174.2	229.4	<b>220.4</b>	195.6
Crows	5304VT3	YGVT3	C250	193.9	17.4	9.3	\$563.3	188.7	173.1	187.3	230.4	<b>217.3</b>	166.7
DeKalb	DKC63-42	YGVT3	P250	192.5	18.3	11.2	\$552.2	167.9	148.7	211.3	<b>243.9</b>	<b>212.7</b>	170.3
Fielders Choice	NG6834	YGVT3	P250	191.9	17.7	10.1	\$555.1	178.3	167.0	166.7	228.0	210.5	200.9
Fontanelle	8B140	YGCB, RR2	P250	191.3	17.9	5.7	\$551.5	180.3	164.1	186.2	224.0	194.5	198.7
Kruger	K-6413TS	YGPL, RR2	C250	191.2	17.0	7.4	\$558.3	162.3	164.5	201.5	<b>234.2</b>	200.9	183.8
NC+ Hybrids	5223RBD	YGPL, RR2	C250	191.1	18.1	15.6	\$549.9	176.0	170.7	195.6	<b>236.9</b>	206.0	161.3
Pioneer	33H27	HX1, LL, RR2	P1250	189.8	18.9	8.8	\$539.7	172.0	176.7	181.6	220.1	209.8	178.5
DeKalb	DKC62-33	YGCB, RR2	P250	189.5	17.9	5.0	\$546.2	183.6	165.0	200.0	224.5	194.2	169.4
Champion	CSX1127	HX1, LL	C250	189.4	18.2	7.6	\$543.7	164.0	177.7	190.6	213.8	203.7	186.4
Trisler	T-7N51PLRR	YGPL, RR2	P250	189.2	16.7	10.6	\$555.0	161.6	169.7	188.0	227.0	<b>225.5</b>	163.6
NC+ Hybrids	5453VT3	YGVT3	C250	188.2	17.8	16.2	\$543.4	182.7	177.8	176.5	222.4	201.1	168.7
AgSource	0C-213AYGCB	YGCB	C250	188.1	18.5	25.9	\$538.0	178.7	166.8	190.9	217.2	192.9	182.4
Heartland	NG6820	YGPL, RR2	P250	187.6	16.9	10.7	\$548.8	175.8	173.7	203.5	228.0	177.0	167.4
NuTech Seed	0C-413 YGCB	YGCB	P250	187.6	17.2	8.9	\$545.9	175.8	161.7	176.1	<b>232.7</b>	190.0	189.1
Asgrow	RX715VT3	YGVT3	P250	187.4	17.8	36.0	\$541.0	182.7	148.1	214.6	219.6	186.6	172.6
FS Seeds	FS60AV3	YGVT3	P250	186.4	16.7	15.7	\$546.4	169.5	177.8	190.2	224.2	207.9	148.9
Stone	8K339	YGPL, RR2	P250	184.6	16.9	11.5	\$539.4	176.9	170.3	172.0	<b>232.6</b>	200.8	154.7
DeKalb	DKC61-66 CK	YGPL, RR2	P250	209.6	16.4	9.4	\$617.1	188.5	177.1	217.4	241.8	226.0	206.5
Test Average =				<b>184.9</b>	<b>18.0</b>	<b>17.5</b>	<b>\$532.4</b>	<b>172.1</b>	<b>160.6</b>	<b>192.6</b>	<b>214.8</b>	<b>192.2</b>	<b>177.3</b>
lsd(.10) =				11.7	0.6	20.5		18.0	17.3	24.9	16.1	18.8	31.1

Yield &amp; Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.040, Price = \$3.00

 RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3 **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3 **Glyphosate** - GT, RR2, YGVT3 **Liberty** - LL

 IST: **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250** and **P1250** - Poncho @ .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.

 A list of all hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)