

2007 BETTER HYBRIDS Performance Summary for Iowa North Central [IANC]
 EARLY SEASON TEST 101 - 106 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 81 TESTED (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	*FAIRBANK	FLOYD	GREENE	IOWA FALLS	LAWLER	MASON CITY
Dairyland	4006	YGRW, RR2	P250	205.0	16.0	0.5	\$606.5		184.6	186.4	248.9	186.6	218.3
LG Seeds	LG2532RWRR	YGRW, RR2	P250	204.8	16.2	1.9	\$604.2		195.3	199.6	236.7	184.1	208.0
NuTech Seed	3T-808VT3	YGVT3	P250	202.0	17.4	3.1	\$586.3		178.8	184.3	243.0	190.3	213.6
Great Lakes	5416RWRR	YGRW, RR2	P250	201.3	16.2	1.3	\$594.4		182.7	184.5	237.2	194.3	207.6
Brownseed	1X-606HXT	HXTRA, LL	P250	200.9	17.0	3.6	\$587.0		186.2	194.8	231.8	179.6	212.1
Trelay	6K510	YGPL, RR2	P250	200.7	16.7	1.5	\$588.5		185.4	184.3	233.3	195.6	204.6
Crows	3848VT3	YGVT3	C250	199.4	16.2	0.5	\$588.7		180.0	175.5	247.3	183.6	210.6
Cornelius	C447RWRR	YGRW, RR2	P250	199.2	16.3	2.9	\$587.3		181.6	187.9	209.8	201.2	215.6
Midwest Seed	70503S	YGCB, RR2	C250	198.7	15.8	1.5	\$589.9		177.2	180.4	233.2	204.8	197.6
Trelay	6K672	YGPL, RR2	P250	197.4	16.7	1.5	\$578.8		177.9	186.2	220.4	194.6	207.9
AgSource	3P-808RR/YGPL	YGPL, RR2	P250	197.2	16.8	0.6	\$577.1		179.7	186.1	229.0	191.5	199.6
Kruger	K-1606RR	RR2	C250	196.6	16.3	1.3	\$579.9		180.8	176.4	229.3	196.2	200.4
AgriGold	A6325RWRR	YGRW, RR2	P250	195.3	16.1	0.5	\$577.2		188.8	186.6	234.6	166.8	199.7
Crows	2121S	YGCB, RR2	C250	194.8	15.6	1.4	\$579.9		190.2	183.6	237.2	172.8	190.3
Pioneer	36H54	HX1, LL	P250	194.3	17.6	0.3	\$562.8		177.1	186.2	240.9	171.2	196.1
Stine	9526RR	RR2	P250	194.2	16.6	1.0	\$570.4		178.8	170.6	235.0	177.0	209.6
Trisler	T-4S61VT3	YGVT3	P250	194.1	16.4	0.5	\$571.3		165.1	167.8	240.8	192.1	204.9
AgSource	3P-302RR/YGPL	YGPL, RR2	P250	193.6	15.8	0.9	\$574.3		177.9	185.7	231.7	172.5	200.2
Midwest Seed	76126VT3	YGVT3	P250	193.5	16.5	0.5	\$569.0		173.5	164.0	241.1	188.7	200.2
DeKalb	DKC55-12	YGCB	P250	193.5	15.8	0.5	\$574.1		169.6	189.1	238.7	180.5	189.4
Great Lakes	5362G3	YGPL, RR2	P250	193.3	15.9	0.8	\$573.3		173.1	176.3	227.3	189.6	200.5
Trelay	5K429	YGPL, RR2	P250	193.0	15.5	3.4	\$574.8		184.3	180.4	228.1	180.8	191.5
Fielders Choice	NG6580	YGCB, RR2		192.8	15.5	1.7	\$574.3		190.9	183.1	230.3	166.4	193.2
Fontanelle	6T226	YGVT3	P250	192.3	16.4	0.3	\$566.3		169.3	180.3	238.9	173.6	199.4
NC+ Hybrids	3613VT3	YGVT3	C250	192.0	16.7	1.3	\$562.9		168.7	183.1	215.3	187.8	204.9
Fielders Choice	NG6686	YGVT3	P250	191.6	16.2	0.1	\$565.7		169.0	166.5	239.9	177.0	205.7
Circle Seed	CS-8502HX	HX1, LL	C250	191.6	15.9	1.5	\$567.6		171.4	174.8	235.6	179.7	196.2
NuTech Seed	3C-303ARR/YGCB	YGCB, RR2	P1250	190.9	16.1	3.7	\$564.0		171.9	181.7	224.6	183.2	193.0
NC+ Hybrids	2171RB	YGCB, RR2	C250	190.8	15.8	0.5	\$566.0		188.6	177.8	218.7	165.6	203.2
Gold Country	106-02CBR	YGCB, RR2	P250	190.6	16.3	5.3	\$561.8		174.2	184.5	220.4	181.6	192.2
AgriGold	A6394VT3 CK	YGVT3	P250	197.0	18.0	1.8	\$567.5		185.5	185.2	232.5	165.6	216.2
Test Average =				188.5	16.1	2.2	\$556.9		172.6	175.2	224.9	173.7	196.1
Lsd(.10) =				9.1	0.8	ns			14.6	15.1	16.6	20.0	11.6

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

* FAIRBANK - data lost to lodging and other harvest problems

 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