

2007 BETTER HYBRIDS Performance Summary for Illinois Central [ILCE]
 CRW SUSEPTIBLE TEST 105 - 114 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 63 TESTED (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	FINDLAY	MACOMB	ROSSVILLE	TOWANDA*	TREMONT	VIRDEN
NC+ Hybrids	5224RB	YGCB, RR2	C250	216.1	20.2	0.1	\$603.4	198.3	222.8	227.0		204.2	228.2
AgriGold	A6394BtRR	YGCB, RR2	P250	208.0	17.7	0.1	\$601.7	185.6	232.7	221.0		187.1	213.5
Great Lakes	5711Bt	YGCB	P250	206.3	17.4	0.2	\$599.5	174.0	233.5	212.4		191.1	220.6
Crows	4842S	YGCB, RR2	C250	205.5	19.0	0.9	\$583.5	178.5	228.5	208.8		202.3	209.5
AgriGold	A6479BtRR	YGCB, RR2	P250	205.1	19.1	0.0	\$581.7	176.3	231.0	217.8		179.4	221.0
Becks	6733		<i>P250</i>	204.1	23.0	0.6	\$547.2	172.6	244.8	210.4		183.8	209.0
Fielders Choice	NG6745	YGCB, RR2	P250	203.1	18.1	0.0	\$584.2	180.4	218.5	206.9		194.2	215.7
Asgrow	RX715RR2/YGCB	YGCB, RR2	P250	202.4	19.3	0.2	\$572.1	165.1	226.5	202.9		191.2	226.2
Kruger	K-1015RR	RR2	P250	201.2	18.9	0.1	\$572.0	179.4	236.2	199.8		180.3	210.4
Midwest Seed	78132S	YGCB, RR2	C250	200.9	20.0	0.1	\$562.7	171.3	224.5	211.8		180.1	217.0
Kruger	K-2210RR/YGCB	YGCB, RR2	C250	200.7	18.8	0.9	\$571.6	171.5	227.8	212.5		177.4	214.4
Kruger	K-2208RR/YGCB	YGCB, RR2	C250	199.7	17.6	0.1	\$578.5	160.3	231.0	201.5		188.5	217.3
Midwest Seed	77123S	YGCB, RR2	C250	199.6	18.5	1.5	\$570.9	165.6	229.1	215.6		170.0	217.8
Midwest Seed	76483S	YGCB, RR2	C250	198.8	17.5	0.2	\$576.6	159.2	239.2	196.5		187.6	211.4
NK Brand	N72-Q6	CB, LL	C250	198.5	19.7	0.1	\$558.6	173.4	235.1	202.5		168.7	212.9
Fielders Choice	NG6721	RR2	P250	198.1	16.7	0.7	\$580.4	165.8	234.4	207.7		178.8	203.8
Garst	8571CB/LL	CB, LL	C250	197.9	16.6	0.0	\$581.0	164.5	229.3	206.8		177.3	211.8
Fielders Choice	NG6780	YGCB, RR2	P250	197.7	19.0	0.7	\$561.3	176.6	221.2	211.1		172.1	207.8
Crows	4983S	YGCB, RR2	C250	196.5	20.0	0.0	\$549.9	168.5	229.5	206.2		164.9	213.5
AgriGold	A6459Bt	YGCB	P250	196.5	18.1	0.8	\$565.5	158.8	237.4	206.8		167.0	212.6
Croplan	6226RR	RR2	C250	196.0	18.5	0.9	\$560.6	176.5	209.9	210.8		177.0	206.0
Crows	4352S	YGCB, RR2	C250	196.0	17.2	0.1	\$570.6	161.9	232.2	197.3		174.3	214.0
NC+ Hybrids	4445RB	YGCB, RR2	C250	195.7	19.0	0.3	\$556.1	159.6	228.5	209.2		172.6	208.6
NK Brand	N68-B8	CB, LL	C250	194.8	17.2	0.1	\$567.0	171.2	217.0	204.5		176.6	204.5
Garst	8456CB/LL	CB, LL	C250	194.5	17.7	0.1	\$562.4	157.0	223.2	198.2		187.1	206.9
DeKalb	DKC62-99	YGCB, RR2	P250	194.2	18.3	0.7	\$556.7	161.1	226.2	209.2		173.4	201.0
Croplan	6631Bt	YGCB	C250	191.9	18.6	0.7	\$548.0	167.8	228.0	197.7		165.7	200.5
Croplan	5905RR	RR2	C250	191.5	18.4	0.1	\$548.7	162.0	219.7	206.6		176.5	192.8
Mycogen	2C727	HX1, LL	C250	190.6	18.1	0.1	\$548.6	154.6	218.6	199.8		171.5	208.6
Fielders Choice	NG6685	YGCB, RR2	P250	190.0	16.2	0.7	\$560.7	155.6	219.5	197.2		174.7	202.9
Great Lakes	5961G3 CK	YGPL, RR2	P250	212.3	17.7	0.1	\$613.5	190.8	222.8	212.6		207.0	228.2
Test Average =				191.7	18.5	0.4	\$547.9	164.3	221.7	198.5		170.8	203.2
lsd(.10) =				9.4	1.2	ns		15.1	15.7	17.0		19.1	12.7

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

*Test lost to herbicide injury.

 RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGGL, 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

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