

2007 BETTER HYBRIDS Performance Summary for Illinois East Central [ILEC]
 EARLY-SEASON TEST 105 - 110 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	FORSYTH	ROSSVILLE	TOWANDA*	TUSCOLA	WATSEKA
Heritage-Diener	4616RR2/YGPL	YGPL, RR2	P250	210.5	18.2	0.9	\$604.0	196.5	225.8	223.8		190.3	215.9
Crows	4846T	YGPL, RR2	C250	208.8	18.3	1.9	\$598.7	198.1	232.7	218.9		177.0	217.1
NC+ Hybrids	4447RBD	YGPL, RR2	C250	206.4	18.2	0.7	\$593.0	206.0	223.7	218.3		174.7	209.2
Trisler	T-6A02RRRW	RW, RR2	P250	205.8	17.8	0.0	\$594.2	192.1	227.0	227.6		174.2	208.1
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	205.4	18.6	0.0	\$586.8	190.5	218.0	225.5		186.8	206.1
Midwest Seed	76864VTRR2	YGVT2	P250	205.1	17.7	0.4	\$593.1	195.6	221.8	225.8		175.7	206.7
LG Seeds	LG2545VT3	YGVT3	P250	204.7	18.2	0.1	\$587.6	218.2	211.5	215.4		177.2	201.2
Kruger	K-6210TS	YGPL, RR2	C250	204.0	18.1	2.3	\$586.4	203.0	223.3	206.5		181.1	205.8
Great Lakes	6162G3	YGPL, RR2	P250	203.7	18.1	0.0	\$585.8	200.1	218.9	215.6		175.6	208.4
Hoblit	4877VT3	YGVT3	P250	203.6	18.5	0.3	\$582.6	196.9	220.2	220.5		169.9	210.5
AgriGold	A6394VT3	YGVT3	P250	203.3	17.7	0.4	\$588.2	200.9	208.3	219.3		187.8	200.4
Stine	9624VT3	YGVT3	P250	203.0	17.4	0.7	\$589.8	170.6	233.2	230.5		175.2	205.4
Great Lakes	5711BTRW	YGPL	P250	203.0	17.3	0.0	\$590.6	205.0	219.6	227.8		172.3	190.1
ICORN	107.VT4	YGVT3	C250	202.2	16.6	0.1	\$594.0	189.9	222.0	225.6		170.0	203.5
NC+ Hybrids	4776VTRR2	YGVT2	C250	202.0	17.8	0.0	\$583.5	188.7	216.0	226.0		171.1	208.0
Garst	8581YPL/RR	YGPL, RR2	C250	201.8	17.5	0.0	\$585.2	197.2	205.7	224.7		166.8	214.4
Heritage-Diener	2484YGPL	YGPL	P250	201.7	17.4	0.6	\$585.5	184.0	220.2	214.7		182.1	207.4
LG Seeds	LG2540VT3	YGVT3	P250	201.4	17.8	0.1	\$581.7	194.4	220.9	209.8		173.6	208.4
AgSource	3W-313RR/YGRW	YGRW, RR2	P250	201.4	18.7	0.2	\$574.2	187.4	215.6	223.8		177.6	202.9
Kruger	K-6208VT3	YGVT3	C250	201.4	18.0	0.0	\$579.9	185.4	221.2	234.1		155.6	210.9
Fielders Choice	NG6686	YGVT3	P250	201.2	17.0	0.0	\$587.6	202.3	212.0	219.0		172.9	199.7
Midwest Seed	77125T	YGPL, RR2	C250	201.1	18.1	2.0	\$578.5	198.7	221.0	213.4		168.3	204.1
Becks	5444VT3	YGVT3	P250	201.0	17.7	0.1	\$581.0	190.5	229.1	209.3		162.7	213.6
Crows	4686VTRR2	YGVT2	P250	200.9	17.6	0.4	\$581.9	189.5	219.2	219.3		168.3	208.1
AgSource	3P-808RR/YGPL	YGPL, RR2	P250	199.4	16.7	0.7	\$584.8	184.0	213.1	215.9		180.9	202.9
LG Seeds	LG2552VT3	YGVT3	P250	199.1	17.9	0.1	\$573.9	196.7	217.5	220.8		163.9	196.5
DeKalb	DKC58-16	YGVT3	P250	198.6	16.9	0.0	\$580.6	195.1	216.7	219.2		180.3	181.9
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	197.8	16.7	0.0	\$580.4	192.0	201.0	216.8		178.6	200.8
Wyffels	W5286	YGRW, RR2	P250	197.5	15.4	0.1	\$589.4	187.0	212.2	222.0		163.9	202.6
DeKalb	DKC57-79	YGPL, RR2	P250	195.6	15.7	0.7	\$581.7	198.3	218.8	202.8		161.7	196.4
Great Lakes	5961G3 (1) CK	YGPL, RR2	P250	193.9	16.6	0.1	\$568.9	192.2	214.8	206.9		175.4	180.2
Test Average =				196.1	17.5	0.3	\$568.3	188.3	211.6	214.0		168.3	198.3
lsd(.10) =				9.3	0.9	0.6		15.3	11.7	16.4		17.1	19.1

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, 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

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