

2007 BETTER HYBRIDS Performance Summary for Illinois South [ILSO]
 EARLY SEASON TEST 107 - 112 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 63 TESTED (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	BELLEVILLE	DU QUOIN	FLORA	JEWETT	SALEM	VANDALIA
DeKalb	DKC61-69	YGVT3	P250	146.2	17.7	3.7	\$422.8	191.5	100.8	175.4	181.7	95.3	132.6
Midwest Seed	78134T	YGPL, RR2	C250	137.0	18.8	3.1	\$390.0	187.6	74.3	164.0	180.0	88.5	127.4
Great Lakes	6172G3VT3	YGVT3	P250	137.0	18.0	14.1	\$394.6	187.1	71.8	166.7	176.1	98.6	121.5
Dyna-Gro	57V44	YGVT3	P250	136.3	17.5	10.4	\$395.1	180.4	84.4	161.9	196.9	98.4	95.6
Fielders Choice	NG6793	YGVT3	P250	136.2	18.9	4.2	\$387.5	175.3	95.9	161.6	169.5	97.7	117.5
Wyffels	W7381	YGVT3	P250	135.6	18.0	13.2	\$390.2	195.0	87.4	174.0	163.4	92.2	101.4
Mycogen	2C727	HX1, LL	C250	134.4	17.8	7.1	\$388.1	161.1	92.9	175.2	147.9	107.1	122.1
Wyffels	W7644	HXTRA, LL	P250	134.2	18.5	2.3	\$384.0	193.0	97.9	155.6	164.0	86.5	108.4
DeKalb	DKC63-42 CK	YGVT3	P250	133.8	18.5	8.7	\$382.7	191.9	97.6	162.9	179.1	72.6	98.7
Trisler	T-7A01VT3	YGVT3	P250	133.4	18.9	2.4	\$379.2	174.7	83.3	160.8	174.7	85.8	121.2
Trisler	T-7N51PLRR	YGPL, RR2	P250	133.4	17.9	5.2	\$384.8	181.7	81.9	171.8	175.8	81.7	107.5
Kruger	K-4411VT	YGVT2	C250	132.4	17.5	5.2	\$384.2	157.8	90.5	164.0	174.8	98.0	109.4
Crows	4984T	YGPL, RR2	C250	132.1	18.7	2.9	\$376.6	165.6	89.2	157.2	167.2	97.3	116.0
Crows	4846T	YGPL, RR2	C250	131.9	18.2	2.5	\$378.8	187.4	93.2	162.2	164.6	82.9	101.0
FS Seeds	FS61AV3	YGVT3	P250	131.8	18.1	13.7	\$379.2	192.7	77.0	164.9	175.3	87.7	93.3
Stone	7S233	RW, RR2	P250	131.2	17.1	9.2	\$382.8	165.1	87.5	171.2	176.3	87.7	99.5
Asgrow	RX754RR2/YGPL	YGPL, RR2	P250	131.0	18.6	1.8	\$374.1	196.1	86.6	160.4	160.4	74.5	107.9
Croplan	6226RR	RR2	C250	130.7	17.5	4.1	\$379.0	178.6	95.2	172.1	161.1	80.6	96.2
DeKalb	DKC62-99	YGCB, RR2	P250	130.4	17.2	8.2	\$379.5	167.3	88.6	174.0	152.1	89.6	110.5
Midwest Seed	77125T	YGPL, RR2	C250	130.0	18.1	1.9	\$374.3	172.1	88.1	165.0	167.2	82.1	105.8
NK Brand	N72-Q6	CB, LL	C250	129.8	18.7	11.6	\$370.2	197.6	80.1	167.5	149.9	90.6	93.4
Kruger	K-6412VT3	YGVT3	C250	129.8	18.8	3.8	\$369.4	166.8	89.1	165.2	162.7	85.7	109.2
Gateway	7812	YGPL, RR2	P250	129.8	17.6	5.7	\$375.9	176.1	68.7	167.2	164.6	90.4	111.6
Kruger	K-6210TS	YGPL, RR2	C250	129.4	17.9	5.6	\$373.3	170.9	92.4	164.6	164.2	90.8	93.5
LG Seeds	LG2552VT3	YGVT3	P250	129.1	17.4	13.1	\$374.8	191.6	76.5	168.9	151.3	89.2	97.0
LG Seeds	LG2614BtRWRR	YGPL, RR2	P250	128.7	17.8	3.1	\$371.7	162.5	91.5	165.2	169.0	75.5	108.8
NC+ Hybrids	5223RBD	YGPL, RR2	C250	128.2	18.4	6.3	\$366.9	185.0	65.3	160.0	169.5	78.9	110.1
AgriGold	A6479BtRWRR	YGPL, RR2	P250	128.1	17.7	0.9	\$370.6	180.6	97.0	170.5	146.3	77.2	96.9
ICORN	110.RWBR7	YGPL, RR2	C250	127.2	18.3	4.0	\$364.7	153.9	94.6	162.9	176.9	73.1	101.6
ICORN	110.RWBR5	YGPL, RR2	C250	125.2	17.1	4.9	\$365.2	158.2	74.6	164.6	163.0	92.6	98.3
AgriGold	A6474BtRWRR CK	YGPL, RR2	P250	127.9	18.3	6.5	\$367.0	165.3	81.0	171.4	173.6	79.4	96.9
Test Average =				126.9	18.1	5.1	\$365.1	173.1	81.7	162.4	160.9	84.3	99.0
lsd(.10) =				12.4	0.9	7.0		24.1	18.7	9.2	18.9	16.2	17.9

Yield & 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