

2007 BETTER HYBRIDS Performance Summary for Illinois North [ILNO]
 FULL-SEASON TEST 109 - 112 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 78 TESTED (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	GRAND RIDGE	MALTA	MAZON	SUBLETTE	WALNUT	WINNEBAGO
Asgrow	RX715VT3	YGVT3	P250	230.3	19.7	5.7	\$618.0	253.9	222.0	192.6	262.0	204.1	247.2
NC+ Hybrids	4447RBD	YGPL, RR2	C250	228.9	19.7	6.8	\$614.0	238.3	234.7	186.8	257.4	211.1	245.2
Kruger	K-6412VT3	YGVT3	C250	227.4	20.5	1.6	\$605.8	250.2	240.7	188.2	245.1	223.5	216.8
ICORN	110.RWBR7	YGPL, RR2	C250	226.3	20.2	11.0	\$604.3	253.7	229.3	195.0	260.3	187.9	231.6
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	225.9	20.7	1.7	\$600.6	260.7	218.8	201.5	242.6	197.2	234.8
ICORN	111.VT9	YGVT3	C250	225.1	20.6	3.3	\$598.9	254.1	230.4	182.5	271.4	201.2	210.9
DeKalb	DKC61-69	YGVT3	P250	225.0	19.4	5.0	\$605.5	239.9	224.9	190.7	268.8	193.3	232.3
Trisler	T-7A01VT3	YGVT3	P250	224.0	20.6	1.7	\$596.0	248.6	216.7	191.5	244.3	224.8	218.0
ICORN	112.VT3	YGVT3	C250	223.6	19.9	1.7	\$598.8	249.3	223.6	188.0	275.1	187.1	218.3
Midwest Seed	77125T	YGPL, RR2	C250	223.1	19.6	6.4	\$598.8	253.0	225.8	195.5	231.3	200.0	233.0
Heritage-Diener	4616RR2/YGPL	YGVT3	P250	222.3	19.9	7.5	\$595.1	242.8	233.5	186.1	244.9	190.3	236.3
Wyffels	W7381	YGVT3	P250	221.8	20.9	3.4	\$588.3	250.8	205.0	196.2	254.8	199.0	225.3
Campbell	69-36VT3	YGVT3	P250	221.8	20.2	2.0	\$592.1	261.4	214.8	212.9	253.9	164.8	222.9
Croplan	6631Bt	YGCB	C250	221.7	21.5	3.2	\$584.7	254.1	214.2	189.9	252.1	196.6	223.3
Great Lakes	6255BtRW	YGPL	P250	220.7	18.5	2.8	\$598.6	252.3	235.1	191.6	248.6	191.0	205.9
Midwest Seed	78134T	YGPL, RR2	C250	220.6	21.0	2.2	\$584.8	243.8	230.7	176.8	257.8	187.4	227.3
Crows	4846T	YGPL, RR2	C250	220.0	19.9	8.5	\$589.1	244.9	230.1	188.0	239.9	208.4	208.7
NC+ Hybrids	5223RBD	YGPL, RR2	C250	219.8	20.9	1.8	\$582.9	242.0	214.3	198.5	254.5	203.2	206.0
Heritage-Diener	2642YGPL	YGPL	P250	219.0	19.3	3.3	\$589.8	268.6	209.6	199.2	232.9	182.7	221.1
Crows	4984T	YGPL, RR2	C250	219.0	21.2	1.2	\$579.2	232.1	227.6	188.4	269.4	196.0	200.4
Asgrow	RX674VT3	YGVT3	P250	218.6	19.2	1.8	\$589.1	229.2	222.9	196.5	241.9	217.1	204.3
Trelay	7K456	YGPL, RR2	P250	217.4	20.1	4.8	\$581.0	231.8	232.7	192.7	238.3	191.0	217.9
Fielders Choice	NG6793	YGVT3	P250	216.7	20.4	2.4	\$577.5	226.5	205.2	192.1	264.3	185.3	227.0
Crows	4686VTRR2	YGVT2	C250	216.3	18.4	2.8	\$587.5	238.2	212.7	181.7	269.7	174.5	221.0
Kruger	K-6210TS	YGPL, RR2	C250	216.3	19.8	6.4	\$579.5	219.4	214.0	192.7	240.2	215.1	216.2
Kruger	K-4411VT	YGVT2	P250	216.0	19.1	1.7	\$583.0	228.1	228.1	182.7	254.7	183.1	219.4
NC+ Hybrids	4776VTRR2	YGVT2	C250	214.4	18.8	3.6	\$580.2	227.2	212.9	186.4	253.6	178.9	227.6
Midwest Seed	76864VTRR2	YGVT2	C250	213.0	18.4	2.9	\$578.4	231.3	217.0	185.8	228.3	192.9	222.5
FS Seeds	FS60AV3	YGVT3	P250	210.8	18.3	2.0	\$573.0	236.3	193.2	187.1	226.8	196.2	225.1
Munson	26793RR	YGPL, RR2	P250	210.7	18.2	4.3	\$573.3	249.1	202.9	180.1	248.0	184.9	199.3
LG Seeds	LG2540RWRR CK	YGRW, RR2	P250	196.6	17.5	2.4	\$538.0	228.9	177.7	185.9	210.7	174.0	202.4
Test Average =				210.1	19.7	3.0	\$563.6	230.9	209.8	183.6	237.9	186.0	212.5
lsd(.10) =				12.4	1.0	4.2		33.9	16.5	15.0	25.2	14.3	17.2

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.0, Drying = \$0.025, Price = \$2.80

 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