

2008 BETTER HYBRIDS Harvest Report for Illinois East Central [ILEC]
EARLY SEASON TEST

Linden Wessels, Iroquois County [Watsseka]

105 - 110 Day CRM
SOIL CONDITIONS: Gilford & Ridgeville Sandy Loam, 1.0% slope, well drained
 3.3% o.m., 7.6 pH, High P, High K, [fall ripped, FC 1 spring]

B8ILEC03a

PREVIOUS CROP/HERB: Corn / Lumax, Callisto, Option

3rd year corn

FERTILITY PROGRAM: 140# NH3 (Fall), 50# NH3 (Spring), 19# MAP, 21# AMS (dry fall applied)

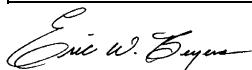
PEST MANAGEMENT: Volley ATZ (pre-emerge), Impact (post)
 soil insecticide, not applied.

PLANTED - SEEDING: May 8 - 36,300 seed/A

TOP 30 OF 81 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 9 - 32,100 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Fields Choice	NG6723	YGVT3	P250	261.2	24.6	0.0	32.3	\$1,180.6
Kruger	K-6208VT3	YGVT3	C250	258.0	23.9	0.0	32.9	\$1,175.6
NuTech Seed	3T-310VT3	YGVT3	C250	254.9	24.1	0.0	29.7	\$1,158.8
Campbell	591-76VT3	YGVT3	P250	251.5	21.3	0.0	32.3	\$1,178.5
G2 Genetics	1X-911	HXT	P250	251.2	24.6	0.0	31.0	\$1,135.4
iCORN.com	109.5VT3	YGVT3	P250	248.6	24.2	0.0	32.9	\$1,129.0
Hoblit	4777VT3	YGVT3	P250	248.5	25.1	0.0	33.6	\$1,116.6
Becks	5444VT3	YGVT3	P250	247.5	25.3	0.0	30.3	\$1,110.3
Dairyland	8208	HXT	P250	247.4	22.9	0.0	34.8	\$1,139.5
Trisler	T-6N51PLRR	YGPL, RR2	P250	247.1	24.9	0.0	32.9	\$1,113.7
Crows	4799VT3	YGVT3	C250	246.8	22.2	0.0	30.3	\$1,144.9
Trisler	T-6A02VT3	YGVT3	P250	245.9	23.8	0.0	32.9	\$1,121.5
DeKalb	DKC58-16	YGVT3	P250	243.5	20.5	0.0	31.0	\$1,150.2
Brown Enterprises	509VT3	YGVT3	C250	242.4	24.7	0.0	31.0	\$1,094.9
Midwest Seed	76996VT3	YGVT3	P250	242.0	24.6	0.0	32.3	\$1,093.3
Becks	5555VT3	YGVT3	P250	241.9	24.8	0.0	33.6	\$1,090.9
FS Seeds	FS60AV3	YGVT3	P250	241.8	24.0	0.0	32.9	\$1,100.2
Campbell	673-86VT3	YGVT3	P250	240.9	22.3	0.0	31.0	\$1,117.1
LG Seeds	X57-211	None	P250	240.8	24.1	0.0	31.6	\$1,094.6
DeKalb	DKC57-79	YGPL, RR2	P250	240.8	20.7	0.0	33.6	\$1,135.5
Wyffels	W5281	YGVT3	P250	239.4	20.0	0.0	32.9	\$1,137.2
DeKalb	DKC60-18	YGPL, RR2	P250	237.9	20.3	0.0	32.3	\$1,126.4
FS Seeds	FS58SV3	YGVT3	P250	237.7	21.8	0.0	32.9	\$1,108.1
Croplan	591VT3	YGVT3	C250	237.6	21.4	0.0	31.6	\$1,112.0
Kruger	K-6107VT3	YGVT3	C250	237.3	21.4	0.0	30.3	\$1,110.6
Fields Choice	NG6691	RR2	P250	236.9	22.8	0.0	35.5	\$1,091.9
Croplan	5891VT3	YGVT3	C250	236.2	19.9	0.0	32.9	\$1,123.6
Hoblit	4877VT3	YGVT3	P250	235.8	21.3	0.7	31.6	\$1,105.1
DeKalb	DKC54-49	YGVT3	P250	231.0	19.2	0.0	34.2	\$1,106.7
Fields Choice	NG6676	YGVT3	P250	229.9	19.9	0.0	32.3	\$1,093.8
Great Lakes	6069G3VT3 CK	YGVT3	P250	238.5	23.0	0.0	31.0	\$1,097.2
Test Average =				233.5	23.9	0.0	32.1	\$1,064.4
lsd(.10) =				18.1	2.1	n.s.		
C.V. =				5.7	6.6			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL

^{††} IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both 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 this test.

FIELD NOTES: Linden shared the following rain total highlights for his farm's 2008 growing season. Adequate precipitation followed planting until mid June when a flooding 7" rain occurred. The first three weeks of August were dry, but the hurricane season made up for it. Within a 10 day period in September, Gustav dropped 4" and Ike dumped 6" of rain.

2008 BETTER HYBRIDS Harvest Report for Illinois East Central [ILEC]

Linden Wessels, Iroquois County [Watsseka]

LATE SEASON TEST

111 - 114 Day CRM

SOIL CONDITIONS: Gilford & Ridgeville Sandy Loam, 1.0% slope, well drained
 3.3% o.m., 7.6 pH, High P, High K, [fall ripped, FC 1 spring]

B8ILEC10b

PREVIOUS CROP/HERB: Corn / Lumax, Callisto, Option

3rd year corn

FERTILITY PROGRAM: 140# NH3 (Fall), 50# NH3 (Spring), 19# MAP, 21# AMS (dry fall applied)

PEST MANAGEMENT: Volley ATZ (pre-emerge), Impact (post)
 soil insecticide, not applied.

PLANTED - SEEDING: May 8 - 36,300 seed/A

TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 9 - 32,700 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC61-69	YGVT3	P250	256.2	22.7	0.0	33.6	\$1,182.9
DeKalb	DKC64-24	YGVT3	P250	249.2	24.3	0.0	34.8	\$1,130.7
DeKalb	DKC61-19	YGVT3	P250	248.7	22.6	0.0	31.0	\$1,149.0
Stone	7T765VT3	YGVT3	P250	247.4	23.5	0.0	32.3	\$1,132.2
Kruger	K-6411VT3	YGVT3	C250	247.2	24.2	0.0	34.2	\$1,122.5
Pfister	2775VTRR2	YGVT2	P250	247.1	25.4	1.3	31.6	\$1,107.4
LG Seeds	LG2620VT3	YGVT3	P250	242.8	26.1	0.0	31.0	\$1,079.2
Wyffels	W7381	YGVT3	P250	241.8	25.0	0.0	32.3	\$1,088.7
iCORN.com	110.RWBR7	YGPL, RR2	P250	241.0	22.8	0.3	33.6	\$1,110.8
Crows	5304VT3	YGVT3	C250	240.7	27.8	0.0	30.3	\$1,049.8
Trisler	T-7N51VT3	YGVT3	P250	240.4	24.6	0.0	32.9	\$1,087.0
Becks	5779RR	RR2	P250	239.9	25.0	0.0	31.6	\$1,079.5
FS Seeds	FS62JV3	YGVT3	P250	239.5	27.6	0.0	32.9	\$1,046.7
Heritage	4642VT3	YGVT3	P250	239.4	24.3	0.3	32.3	\$1,086.2
Trisler	T-7N88VT3	YGVT3	P250	239.0	26.2	0.0	34.8	\$1,060.9
Wyffels	W7251	YGVT3	P250	238.9	27.2	0.0	33.6	\$1,048.4
AgriGold	A6533VT3	YGVT3	P250	238.2	25.6	0.0	33.6	\$1,064.5
Campbell	681-76VT3	YGVT3	P250	238.2	25.6	0.0	33.6	\$1,064.3
iCORN.com	111.6VT3	YGVT3	P250	238.2	23.6	0.0	32.3	\$1,088.8
Fielders Choice	NG6793	YGVT3	P250	238.0	23.2	0.0	34.2	\$1,092.0
iCORN.com	112.VT3	YGVT3	P250	236.6	24.3	0.0	34.8	\$1,072.8
Vigoro	V5383VT3	YGVT3	P250	234.9	24.1	0.0	33.6	\$1,067.4
Midwest Seed	78135VT3	YGVT3	C250	234.7	22.4	0.0	33.6	\$1,086.4
Stone	7T231VT3	YGVT3	P250	234.1	24.2	0.0	34.8	\$1,062.6
Kruger	K-6413VT3	YGVT3	C250	233.9	23.9	0.0	31.6	\$1,065.6
NuTech Seed	3T-912VT3	YGVT3	P250	233.6	23.7	0.0	31.6	\$1,066.4
Vigoro	V5273VT3	YGVT3	P250	232.6	22.1	1.3	34.2	\$1,080.4
Gateway	8811	YGPL, RR2	P250	231.7	23.1	0.0	36.1	\$1,065.2
Gateway	7812	YGVT3	P250	230.1	22.4	0.3	30.3	\$1,065.1
Crows	4985VT3	YGVT3	C250	229.9	22.7	0.0	32.3	\$1,060.8
Great Lakes	6069G3VT3 CK	YGVT3	P250	218.3	23.4	0.0	31.6	\$1,000.3
Test Average =				232.1	25.9	0.1	32.7	\$1,034.6
Isd(.10) =				11.8	2.1	0.5		
C.V. =				3.8	6.1			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

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 A list of all the hybrids in this test is available at www.firstseedtests.com

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