

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

Judson Stover, McLean County [TOWANDA]

**105 - 110 Day CRM**
**SOIL CONDITIONS:** Ipava Silty Clay Loam, 2.0% slope, Well drained,  
 3.5% o.m., 6.8 pH, Mod High P, Mod. High K,

B8ILEC05a

**PREVIOUS CROP/HERB:** Soybean / Roundup

Strip - Till

**FERTILITY PROGRAM:** 150 lbs N as NH<sub>3</sub> w/stabilizer (fall applied), 150 lbs 18-46-0, 150 lbs 0-0-60 (dry fall applied)

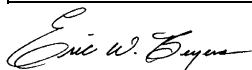
**PEST MANAGEMENT:** Harness Xtra [Pre-emerge]  
 soil insecticide, not applied

**PLANTED - SEEDING:** May 9 - 33,200 seed/A

**TOP 30 OF 81 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 20 - 30,500 plants/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Midwest Seed	76996VT3	YGVT3	P250	260.2	20.3	0.0	32.9	\$1,232.7
Crows	4799VT3	YGVT3	C250	248.9	19.4	0.3	28.4	\$1,190.0
Midwest Seed	76865VT3	YGVT3	C250	248.9	20.5	0.0	29.0	\$1,175.5
Trisler	T-6A02VT3	YGVT3	P250	248.1	20.9	0.0	31.6	\$1,166.9
Crows	4688VT3	YGVT3	C250	246.7	21.0	0.0	29.0	\$1,160.0
LG Seeds	LG2545VT3	YGVT3	P250	245.4	21.2	0.0	31.0	\$1,151.3
LG Seeds	LG2555VT3	YGVT3	P250	245.1	23.6	8.7	32.9	\$1,119.7
Campbell	673-86VT3	YGVT3	P250	243.9	20.6	0.0	32.3	\$1,151.7
Great Lakes	5711G3VT3	YGVT3	P250	243.8	22.2	0.0	30.3	\$1,131.8
Stine	9626VT3	YGVT3	P250	243.4	21.6	0.0	29.7	\$1,137.0
Heritage	4484RR2/YGPL	YGPL, RR2	P250	243.2	19.8	0.3	30.3	\$1,157.2
Campbell	591-76VT3	YGVT3	P250	242.9	18.7	0.0	32.3	\$1,169.5
Dairyland	9410	YGVT3	P250	242.7	20.2	0.0	30.3	\$1,150.4
Heritage	4626VT3	YGVT3	P250	242.2	20.9	0.0	31.0	\$1,140.1
Stine	9526VT3	YGVT3	P250	242.2	19.3	0.0	30.3	\$1,159.3
DeKalb	DKC58-16	YGVT3	P250	241.9	18.6	0.0	30.3	\$1,166.5
Wyffels	W5281	YGVT3	P250	241.9	18.6	0.0	32.3	\$1,166.4
Lewis	810VT3	YGVT3	P250	241.8	20.9	0.0	34.8	\$1,138.1
Trisler	T-6N51PLRR	YGPL, RR2	P250	241.4	20.8	1.3	29.7	\$1,136.8
LG Seeds	LG2552VT3	YGVT3	P250	240.2	21.3	0.3	28.4	\$1,125.8
AgriGold	A6394VT3	YGVT3	P250	239.7	21.5	0.0	31.0	\$1,120.4
Kruger	K-6208VT3	YGVT3	C250	239.7	20.0	1.3	31.0	\$1,138.9
NuTech Seed	3T-912AVT3	YGVT3	P250	239.6	20.5	1.3	33.6	\$1,131.7
Becks	EX0842VT3	YGVT3	P250	239.2	21.1	3.3	31.0	\$1,123.7
Kruger	K-6107VT3	YGVT3	C250	237.2	19.2	8.7	31.6	\$1,135.8
Brown Enterprises	507VT3	YGVT3	C250	236.6	20.9	5.3	31.6	\$1,113.6
DeKalb	DKC60-18	YGPL, RR2	P250	235.6	20.2	0.0	26.5	\$1,116.8
Crows	4726Y	YGPL	C250	235.4	19.2	0.0	31.0	\$1,128.2
Croplan	5891VT3	YGVT3	C250	234.8	18.3	0.0	31.6	\$1,135.4
Midwest Seed	76804Y	YGPL	C250	231.7	18.8	0.0	30.3	\$1,114.3
Great Lakes	6069G3VT3 CK	YGVT3	P250	157.9	21.3	48.7	28.4	\$739.9
Test Average =				<b>220.7</b>	<b>20.3</b>	<b>8.7</b>	<b>30.5</b>	<b>\$1,044.8</b>
Isd(.10) =				26.3	1.3	21.1		
C.V. =				8.8	4.7			

  
 F.I.R.S.T. Manager

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

<sup>†</sup> RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, Y<sub>1</sub> October  
 YGV2, YGV3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGV2, YGV3; **Liberty** - HX1, HXT, LL  
<sup>††</sup> 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:** This site experienced high winds several times during the growing season. The winds produced green snapping.

Green snapping data was collected at 2 times, early (late June) and later (harvest). Some hybrids suffered, many stood very well.

Judson mentioned that some of the wind was clocked at 82mph. Lodging scores reflect only green snapping observed at harvest.

 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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

Judson Stover, McLean County [TOWANDA]

**111 - 114 Day CRM**
**SOIL CONDITIONS:** Ipava Silty Clay Loam, 2.0% slope, Well drained,  
 3.5% o.m., 6.8 pH, Mod High P, Mod. High K,

B8ILEC12b

**PREVIOUS CROP/HERB:** Soybean / Roundup

Strip - Till

**FERTILITY PROGRAM:** 150 lbs N as NH3 w/stabilizer (fall applied), 150 lbs 18-46-0, 150 lbs 0-0-60 (dry fall applied)

**PEST MANAGEMENT:** Harness Xtra [Pre-emerge]  
 soil insecticide, not applied

**PLANTED - SEEDING:** May 9 - 33,200 seed/A

**TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 20 - 29,900 plants/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC61-69	YGVT3	P250	256.3	19.7	0.0	29.0	\$1,220.9
Stone	7T231VT3	YGVT3	P250	254.3	20.4	0.0	30.3	\$1,203.4
DeKalb	DKC61-19	YGVT3	P250	252.1	21.0	0.0	30.3	\$1,185.1
Wyffels	W7251	YGVT3	P250	251.3	22.0	0.0	30.3	\$1,168.1
DeKalb	DKC62-54	YGVT3	P250	248.9	20.2	0.0	31.6	\$1,179.9
Croplan	6425VT3	YGVT3	C250	248.8	20.9	0.3	29.0	\$1,170.2
Wyffels	W8681	YGVT3	P250	248.5	25.6	0.0	29.7	\$1,110.6
Heritage	4686VT3	YGVT3	P250	246.0	21.2	0.0	29.7	\$1,153.8
Stone	8T468VT3	YGVT3	P250	246.0	21.8	0.0	29.7	\$1,146.2
LG Seeds	LG2625VT3	YGVT3	P250	245.7	24.3	0.0	25.2	\$1,114.4
Pfister	2775VTRR2	YGVT2	P250	244.4	21.2	0.0	29.0	\$1,146.4
DeKalb	DKC64-24	YGVT3	P250	242.8	21.8	0.0	27.7	\$1,131.1
iCORN.com	111.6VT3	YGVT3	P250	242.6	20.7	0.0	32.3	\$1,144.5
Kruger	K-6411VT3	YGVT3	C250	242.2	20.0	0.0	30.3	\$1,150.5
Trisler	T-7N51VT3	YGVT3	P250	242.1	21.0	1.3	31.0	\$1,137.6
Lewis	914VT3	YGVT3	P250	242.0	21.2	0.0	31.6	\$1,135.5
NuTech Seed	3T-912VT3	YGVT3	P250	241.5	20.1	0.0	32.3	\$1,146.3
Vigoro	V5273VT3	YGVT3	P250	240.2	20.7	16.7	29.0	\$1,132.7
AgriGold	A6533VT3	YGVT3	P250	240.2	22.3	0.0	29.7	\$1,113.2
FS Seeds	FS62JV3	YGVT3	P250	239.6	22.7	0.0	32.3	\$1,106.3
Fielders Choice	NG6820	YGVT3	P250	239.3	21.3	0.0	31.6	\$1,121.1
Great Lakes	6255G3VT3	YGVT3	P250	238.1	21.0	0.0	29.7	\$1,119.0
Heritage	4642VT3	YGVT3	P250	237.2	21.8	0.0	29.0	\$1,105.2
Stone	7T765VT3	YGVT3	P250	237.1	20.3	0.0	31.0	\$1,122.3
Kruger	K-6413VT3	YGVT3	C250	236.8	21.0	1.3	30.3	\$1,113.1
Midwest Seed	80404VT3	YGVT3	C250	233.7	20.6	0.0	29.0	\$1,103.5
Becks	5779RR	RR2	P250	233.5	21.1	0.0	28.4	\$1,096.3
iCORN.com	112.VT3	YGVT3	P250	233.1	20.0	0.0	29.7	\$1,107.6
AgriGold	A6489VT3	YGVT3	P250	231.6	19.8	0.0	31.0	\$1,102.1
iCORN.com	110.RWBR7	YGPL, RR2	P250	231.2	20.1	0.7	30.3	\$1,096.6
Great Lakes	6069G3VT3 CK	YGVT3	P250	181.9	21.1	35.0	30.3	\$853.6
Test Average =				226.2	21.8	6.8	29.9	\$1,053.4
Isd(.10) =				24.1	1.3	16.7		
C.V. =				7.9	4.3			

  
 F.I.R.S.T. Manager

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

<sup>†</sup> 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

<sup>††</sup> IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

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