

**2008 BETTER HYBRIDS Harvest Report for Illinois South [ ILSO ]**
**EARLY SEASON TEST**

Kent Warren, Clay County [Flora]

**107 - 112 Day CRM**
**SOIL CONDITIONS:** Hoyleton/Cisne Silty Clay Loam, 0.5% slope, Moderately poor drained,  
 2.3% o.m., 7.0 pH, High P, High K (100 lbs 18-46-0, 200 lbs 0-0-60 Fall applied)

B8ILSO15a

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

Replant

**FERTILITY PROGRAM:** 140 lbs N as NH<sub>3</sub> [spring applied], FC 1 pass [spring]

**PEST MANAGEMENT:** Pre-plant 2.5 qt Lumax, 1 qt Atrazine  
 Force 3G [planter applied T-band]

**PLANTED - SEEDING:** May 24 - 27,500 seed/A

**TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 17 - 25,800 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	DKC60-51	YGVT3	P250	197.8	16.5	0.3	29.0	\$974.4
DeKalb	DKC62-54	YGVT3	P250	188.5	16.4	0.7	27.1	\$929.1
Crows	4826VT3	YGVT3	C250	188.1	16.5	0.3	25.2	\$926.3
Stone	8T468VT3	YGVT3	P250	185.1	17.0	11.0	24.5	\$907.4
Stone	7T231VT3	YGVT3	P250	185.1	16.2	8.7	25.2	\$914.1
Kruger	K-7010YG+	YGPL	C250	184.3	16.8	16.3	24.5	\$905.2
Fielders Choice	EXP776S	YGCB, RR2	P250	181.7	16.4	15.0	27.1	\$896.3
Crows	4726Y	YGPL	C250	181.6	16.8	8.7	23.2	\$891.8
AgriGold	A6439VT3	YGVT3	P250	181.1	16.2	1.7	22.6	\$894.3
iCORN.com	111.6VT3	YGVT3	P250	180.7	17.5	0.0	25.8	\$881.0
DeKalb	DKC61-69	YGVT3	P250	179.6	15.9	4.3	26.5	\$890.1
Midwest Seed	76996VT3	YGVT3	P250	178.7	15.7	21.7	22.6	\$887.2
Crows	4799VT3	YGVT3	C250	178.2	15.7	0.3	27.7	\$884.4
Trisler	T-6N51PLRR	YGPL, RR2	P250	178.0	15.7	21.3	27.1	\$883.5
Becks	5779RR	RR2	P250	177.4	17.2	0.7	27.7	\$867.7
Becks	5608VT3	YGVT3	P250	176.2	16.3	0.3	27.1	\$869.1
Dyna-Gro	57V30	YGVT3	P250	176.0	15.9	2.0	28.4	\$872.2
Hoblitt	573T	YGPL, RR2	P250	175.2	16.3	0.3	27.1	\$864.4
FS Seeds	FS60AV3	YGVT3	P250	175.1	16.0	0.0	22.6	\$866.8
AgriGold	A6479VT3	YGVT3	P250	174.2	15.5	23.0	26.5	\$867.2
AgSource	0C-213YGCB	YGCB	C250	173.8	16.4	0.3	25.8	\$857.3
Wyffels	W7251	YGVT3	P250	173.7	16.8	0.7	25.8	\$853.1
Croplan	6150VT3	YGVT3	C250	172.7	15.7	1.3	23.9	\$858.0
Vigoro	V5183VT3	YGVT3	P250	172.5	16.6	0.0	23.9	\$849.1
NuTech Seed	3T-912VT3	YGVT3	P250	172.5	16.9	3.0	23.2	\$846.0
Great Lakes	6354G3VT3	YGVT3	P250	170.6	16.6	3.0	25.2	\$839.2
G2 Genetics	1X-911	HXT	P250	170.1	15.9	0.0	25.8	\$842.4
DeKalb	DKC61-19	YGVT3	P250	169.4	16.4	12.0	26.5	\$835.1
Dyna-Gro	57V40	YGVT3	P250	169.4	15.4	2.0	24.5	\$843.4
LG Seeds	LG2620VT3	YGVT3	P250	168.4	15.7	3.7	26.5	\$836.0
AgriGold	A6457VT3 CK	YGVT3	P250	175.5	15.5	1.3	29.0	\$873.3
Test Average =				167.2	16.1	9.4	25.8	\$826.3
lsd(.10) =				21.5	0.7	20.5		
C.V. =				9.5	3.2			

Yield &amp; 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.

→ 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 was a "replant" location. Originally, it was planted on May 5th, but that got flooded-out.

The replant seedlings also experienced a dose of heavy rains that again reduced plant stands in some areas of the field.

The lodging scores reflect significant stalk rot pressure.

 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 South [ ILSO ]**
**LATE SEASON TEST**

Kent Warren, Clay County [Flora]

**113 - 116 Day CRM**

**SOIL CONDITIONS:** Hoyleton/Cisne Silty Clay Loam, 0.5% slope, Moderately poor drained, 2.3% o.m., 7.0 pH, High P, High K (100 lbs 18-46-0, 200 lbs 0-0-60 Fall applied) B8ILSO21b  
**PREVIOUS CROP/HERB:** Soybean / Roundup Replant  
**FERTILITY PROGRAM:** 140 lbs N as NH<sub>3</sub> [spring applied], FC 1 pass [spring]  
**PEST MANAGEMENT:** Pre-plant 2.5 qt Lumax, 1 qt Atrazine  
 Force 3G [planter applied T-band]  
**PLANTED - SEEDING:** May 24 - 27,500 seed/A **TOP 30 OF 54 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**  
**HARVESTED - STAND:** Oct. 17 - 24,900 plants/A AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Kruger	K-5116YGCB	YGCB	C250	193.8	18.9	0.0	22.6	\$931.8
DeKalb	DKC65-44	YGVT3	P250	191.6	18.7	0.7	27.7	\$922.4
Trisler	T-8A02VT3	YGVT3	P250	189.9	18.5	3.0	26.5	\$915.8
Croplan	7131VT3	YGVT3	C250	188.9	18.9	0.0	25.8	\$908.1
Campbell	681-76VT3	YGVT3	P250	187.6	16.9	0.0	23.9	\$920.5
Brown Enterprises	730VT3	YGVT3	C250	187.6	17.7	0.0	27.1	\$912.7
Crows	5553VT3	YGVT3	C250	187.6	18.1	0.0	24.5	\$908.7
Great Lakes	6321G3VT3	YGVT3	P250	186.4	16.6	0.0	27.7	\$917.0
AgriGold	A6632VT3	YGVT3	P250	184.8	18.5	0.0	26.5	\$891.3
Croplan	7505VT3	YGVT3	C250	184.7	19.7	0.3	27.7	\$879.7
DeKalb	DKC65-63	YGVT3	P250	184.7	17.7	0.0	26.5	\$898.1
Dyna-Gro	57V21	YGVT3	P250	184.1	19.3	0.0	26.5	\$881.0
Trisler	T-8N52PLRR	YGPL, RR2	P250	183.9	16.1	0.0	23.2	\$909.0
Fielders Choice	EXP893B	YGCB	P250	183.8	18.5	0.0	25.2	\$886.6
Hoblit	5827VT3	YGVT3	P250	182.0	18.7	0.0	26.5	\$876.3
Kruger	K-6413VT3	YGVT3	C250	181.8	16.6	0.0	23.9	\$895.0
DeKalb	DKC64-24	YGVT3	P250	181.5	17.2	0.0	23.2	\$887.5
Brown Enterprises	729	None	C250	180.6	19.2	0.0	26.5	\$865.3
LG Seeds	LG2625VT3	YGVT3	P250	180.5	17.6	0.0	23.9	\$879.3
Becks	7916VT3	YGVT3	P250	180.2	18.4	0.0	23.2	\$870.5
Dairyland	7116	CB, LL, GT	P250	180.1	18.1	0.3	24.5	\$872.8
Fielders Choice	EXP866S	YGCB, RR2	P250	180.1	18.8	0.0	22.6	\$866.3
DeKalb	DKC63-74	YGPL, RR2	P250	179.9	17.8	0.0	22.6	\$874.6
Wyffels	W9121	YGVT3	P250	179.6	19.9	0.0	25.2	\$853.9
AgriGold	A6633VT3	YGVT3	P250	178.9	17.2	5.3	29.0	\$874.3
Heritage	4686VT3	YGVT3	P250	177.7	16.9	0.0	23.9	\$871.8
Heritage	4710RR2/YGCB	YGCB, RR2	P250	177.1	18.2	0.0	25.8	\$856.8
FS Seeds	FS65T25	HX1	P250	176.4	18.5	0.0	26.5	\$851.2
LG Seeds	LG2642VT3	YGVT3	P250	174.8	18.2	0.0	23.9	\$845.8
Wyffels	W8681	YGVT3	P250	174.5	17.7	0.3	22.6	\$848.8
AgriGold	A6457VT3 CK	YGVT3	P250	172.1	15.7	0.0	27.1	\$854.9
Test Average =				173.8	17.9	0.7	24.9	\$843.4
Isd(.10) =				21.9	1.0	5.2		
C.V. =				9.3	4.1			

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

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