

**2008 BETTER HYBRIDS Harvest Report for Illinois North [ILNO]**

Lynard Tryner, 5665 State Route 47, Mazon, IL 60444 [Mazon]

**EARLY SEASON TEST**
**103-108 Day CRM**
**SOIL CONDITIONS:** Redick silty clay loam, 1.0% slope, moderately drained  
 4.0% o.m., 6.3 pH, high P, high K

B8ILNO13a

**PREVIOUS CROP/HERB:** Soybean / Prowl fb Roundup  
 Strip-Till

**FERTILITY PROGRAM:** 42 lbs N as Fall DAP + 160 lbs as Sidedress NH3 + 1.5 gal as Impact

**PEST MANAGEMENT:** Harness Xtra + Atrazine fb Headline, Force T-Band

**PLANTED - SEEDING:** April 30 - 32,400 seed/A **TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 29 - 32,000 plants/A **AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME	
Trisler	T-5N51VT3	YGVT3	P250	241.3	17.4	1.0	31.0	\$1,232.7	
Kruger	K-6208VT3	YGVT3	C250	239.4	17.1	1.0	35.4	\$1,226.8	
FS Seeds	FS58SV3	YGVT3	P250	237.9	16.8	1.0	32.7	\$1,222.9	
Trelay	7T630	YGVT3	P250	236.4	17.3	1.0	31.0	\$1,208.3	
Crows	4726Y	YGPL	C250	233.5	16.2	2.0	32.7	\$1,209.6	
Fielders Choice	NG6691	RR2	P250	233.2	18.1	1.0	31.9	\$1,181.3	
Trisler	T-5N52VT3	YGVT3	P250	231.3	15.9	2.0	31.9	\$1,202.1	
Cornelius	C587VT3	YGVT3	P250	230.1	17.4	1.0	31.9	\$1,175.5	
Crows	3848VT3	YGVT3	C250	230.1	17.6	1.0	31.0	\$1,172.6	
AgSource	3T-510VT3	YGVT3	P250	230.0	16.4	2.0	32.7	\$1,187.8	
Midwest Seed	76804Y	YGPL	C250	229.7	16.2	1.0	31.9	\$1,189.8	
Kruger	K-6107VT3	YGVT3	C250	229.3	15.6	2.0	31.9	\$1,195.8	
Trelay	7T202	YGVT3	P250	229.0	16.8	1.0	35.4	\$1,177.5	
Fielders Choice	NG6720	YGVT3	P250	229.0	16.2	1.0	31.9	\$1,185.2	
Cornelius	C454XTLL	HXT	P250	228.4	17.4	1.0	31.9	\$1,166.3	
Midwest Seed	76126VT3	YGVT3	C250	228.4	16.2	2.0	33.6	\$1,182.6	
AgriGold	A6399VT3	YGVT3	P250	227.6	17.0	1.0	31.9	\$1,167.1	
Trelay	6T510	YGVT3	P250	227.5	15.8	1.0	34.5	\$1,183.8	
Croplan	5892VT3	YGVT3	C250	226.6	16.1	2.0	30.1	\$1,175.4	
NuTech Seed	3T-310VT3	YGVT3	C250	226.2	16.0	1.0	29.2	\$1,173.8	
Cornelius	C547VT3	YGVT3	P250	224.7	15.7	1.0	29.2	\$1,170.3	
Becks	5244VT3	YGVT3	P250	224.2	15.8	2.0	30.1	\$1,166.5	
Jung	7595VT3	YGVT3	P250	223.0	16.0	1.0	33.6	\$1,157.0	
Heritage	4387VT3	YGVT3	P250	222.6	15.7	1.0	31.0	\$1,159.0	
Vigoro	V44RP83	YGPL, RR2	P250	222.5	14.2	2.0	31.9	\$1,178.3	
Jung	7514VT3	YGVT3	P250	220.6	14.4	1.0	34.5	\$1,166.6	
AgriGold	A6325VT3	YGVT3	P250	220.4	14.9	2.0	31.9	\$1,159.0	
LG Seeds	LG2545VT3	YGVT3	P250	220.2	15.9	1.0	30.1	\$1,144.1	
Midwest Seed	72116VT3	YGVT3	C250	216.9	14.6	1.0	33.6	\$1,144.3	
YIELDirect	4M57-VT3	YGVT3	P250	215.7	13.9	4.0	36.3	\$1,146.4	
<b>Pioneer</b>	<b>34F97 CK</b>	<b>HXT, RR2</b>	<b>P250</b>	<b>219.4</b>	<b>19.0</b>	<b>1.0</b>	<b>32.7</b>	<b>\$1,099.0</b>	
				Test Average =	<b>220.1</b>	<b>16.4</b>	<b>1.3</b>	<b>32.0</b>	<b>\$1,137.0</b>
				Isd(.10) =	12.0	1.1	1.1		
				C.V. =	4.0	5.1			

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

<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 location was extremely wet early in the growing season. Plants were still good and healthy at the time of harvest. When a pinch test was conducted, some of the hybrids would snap off between ground level and 4". Most varieties appeared to have a very shallow root system. Overall a very nice uniform plot.

 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 North [ILNO]**

Lynard Tryner, 5665 State Route 47, Mazon, IL 60444 [Mazon]

**LATE SEASON TEST**
**109-112 Day CRM**
**SOIL CONDITIONS:** Redick silty clay loam, 1.0% slope, moderately drained  
 4.0% o.m., 6.3 pH, high P, high K

B8ILNO13b

**PREVIOUS CROP/HERB:** Soybean / Prowl fb Roundup  
 Strip-Till

**FERTILITY PROGRAM:** 42 lbs N as Fall DAP + 160 lbs as Sidedress NH3 + 1.5 gal as Impact

**PEST MANAGEMENT:** Harness Xtra + Atrazine fb Headline, Force T-Band

**PLANTED - SEEDING:** April 30 - 32,400 seed/A **TOP 30 OF 81 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 29 - 31,600 plants/A **AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Midwest Seed	76996VT3	YGVT3	P250	247.4	18.6	1.0	29.2	\$1,245.1
DeKalb	DKC61-19	YGVT3	P250	243.1	18.3	1.0	35.4	\$1,227.6
Vigoro	V5083VT3	YGVT3	P250	242.3	18.7	1.0	31.9	\$1,218.8
LG Seeds	LG2555VT3	YGVT3	P250	240.9	19.5	1.0	33.6	\$1,199.8
Crows	4799VT3	YGVT3	C250	239.3	19.3	1.0	29.2	\$1,194.6
YIELDirect	5L88-VT3	YGVT3	C250	238.2	17.9	1.0	31.9	\$1,209.4
Vigoro	V5283VT3	YGVT3	P250	237.8	18.1	1.0	31.9	\$1,203.7
Midwest Seed	76865VT3	YGVT3	C250	237.4	18.2	1.0	31.0	\$1,200.3
AgSource	3T-110VT3	YGVT3	P250	237.3	19.0	1.0	32.7	\$1,188.5
Midwest Seed	78135VT3	YGVT3	C250	237.1	19.5	1.0	33.6	\$1,180.4
DeKalb	DKC62-54	YGVT3	P250	236.7	17.9	1.0	31.9	\$1,201.3
Heritage	4686VT3	YGVT3	P250	236.5	18.8	1.0	33.6	\$1,187.8
Stone	8T468VT3	YGVT3	P250	236.2	20.4	1.0	31.0	\$1,163.8
Great Lakes	5995BtRW	YGPL	P250	236.0	16.2	1.0	33.6	\$1,222.5
Campbell	673-86VT3	YGVT3	P250	235.8	17.5	3.0	32.7	\$1,202.4
Fielders Choice	NG6723	YGVT3	P250	235.7	18.4	2.0	33.6	\$1,189.0
DeKalb	DKC63-42	YGVT3	P250	235.7	19.6	1.0	31.9	\$1,171.9
Trisler	T-6N51PLRR	YGPL, RR2	P250	235.1	19.7	2.0	32.7	\$1,167.5
DeKalb	DKC61-69	YGVT3	P250	234.9	19.0	1.0	30.1	\$1,177.5
Trelay	8T339	YGVT3	P250	234.3	18.5	1.0	33.6	\$1,180.4
Becks	5444VT3	YGVT3	P250	234.1	16.8	1.0	32.7	\$1,203.0
Crows	4688VT3	YGVT3	C250	232.8	18.2	1.0	31.9	\$1,177.5
FS Seeds	FS61AV3	YGVT3	P250	232.6	18.0	1.0	31.9	\$1,179.3
FS Seeds	FS60AV3	YGVT3	P250	232.0	17.5	1.0	33.6	\$1,183.1
Stone	7T231VT3	YGVT3	P250	231.1	18.4	1.0	31.9	\$1,166.2
Renk	RK829VT3	YGVT3	P250	230.7	16.9	1.0	29.2	\$1,185.4
Becks	5608VT3	YGVT3	P250	230.3	18.3	1.0	31.9	\$1,164.0
Dyna-Gro	57V43	YGVT3	P250	227.6	17.0	2.0	30.1	\$1,168.2
YIELDirect	6M15-VT3	YGVT3	C250	227.3	17.1	1.0	31.0	\$1,165.2
Great Lakes	6069G3VT3	YGVT3	P250	227.0	16.9	1.0	31.0	\$1,165.7
<b>Pioneer</b>	<b>34F97 CK</b>	<b>HXT, RR2</b>	<b>P250</b>	<b>214.8</b>	<b>20.0</b>	<b>1.0</b>	<b>31.9</b>	<b>\$1,062.9</b>
Test Average =				<b>228.2</b>	<b>18.8</b>	<b>1.1</b>	<b>31.6</b>	<b>\$1,146.2</b>
Isd(.10) =				13.4	1.0	0.8		
C.V. =				4.3	4.0			

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

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