

**2007 BETTER HYBRIDS Harvest Report for [Illinois East Central]**

Kevin Weinard, 19768 E. 3600 N. Rd., Rossville, IL 60963 [ROSSVILLE]

**EARLY SEASON TEST**
**105 - 110 Day CRM**
**SOIL CONDITIONS:** Milford Silty Clay Loam, 1.5% slope, Moderately drained  
 3.5 o.m., 6.4 pH, Mod High P, Mod. High K

B7ILECa11

**PREVIOUS CROP/HERB:** Soybeans, Roundup

**FERTILITY PROGRAM:** 145# N NH3 non-stabilized (spring applied), 300# 9-23-30 (dry fall applied)

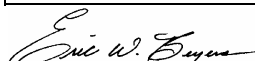
**PEST MANAGEMENT:** Volley ATZ [PPI], Callisto [Post]  
*planter insecticide, not applied.* Headline [aerial - July]

**PLANTED - SEEDING:** May 6, - 36,300/A

**TOP 30 HYBRIDS FOR YIELD OF 63 TESTED**
**HARVESTED - STAND:** October 12, - 32,400/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Kruger	K-6208VT3	YGVT3	C250	234.1	13.9	0.0	32.3	\$712.2
Stine	9624VT3	YGVT3	P250	230.5	13.7	0.3	32.3	\$703.1
ICORN	108.VT9	YGVT3	C250	230.2	13.8	0.0	26.5	\$701.8
Great Lakes	5711BtRW	YGPL	P250	227.8	13.6	0.0	34.2	\$696.1
Trisler	T-6A02RRRW	RW, RR2	P250	227.6	13.7	0.0	34.2	\$694.9
NC+ Hybrids	4776VTTR2	YGVT2	C250	226.0	13.7	0.0	33.6	\$690.0
Midwest Seed	76864VTRR2	YGVT2	P250	225.8	13.7	1.3	35.5	\$688.8
ICORN	107.VT4	YGVT3	C250	225.6	13.3	0.0	31.0	\$692.2
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	225.5	14.2	0.0	32.3	\$683.6
Garst	8581YPL/RR	YGPL, RR2	C250	224.7	13.8	0.0	33.6	\$684.9
Heritage-Diener	4616RR2/YGPL	YGPL, RR2	P250	223.8	13.6	0.0	32.3	\$684.0
AgSource	3W-313RR/YGRW	YGRW, RR2	P250	223.8	14.1	0.0	32.3	\$679.1
Horizon	70PV02R	YGVT3	P250	222.4	14.2	0.0	32.9	\$674.4
Wyffels	W5286	YGRW, RR2	P250	222.0	13.0	0.0	32.3	\$683.7
AgriGold	A6459BtRW	YGPL	P250	221.7	14.0	0.0	31.0	\$674.2
LG Seeds	LG2552VT3	YGVT3	P250	220.8	13.9	0.0	30.3	\$672.4
Hoblit	4877VT3	YGVT3	P250	220.5	14.2	0.0	35.5	\$668.8
AgriGold	A6394VT3	YGVT3	P250	219.3	13.2	0.7	34.8	\$673.5
Crows	4686VTRR2	YGVT2	P250	219.3	13.7	1.7	31.0	\$669.7
DeKalb	DKC58-16	YGVT3	P250	219.2	13.3	0.0	33.6	\$672.4
Fielders Choice	NG6686	YGVT3	P250	219.0	13.4	0.0	32.3	\$670.9
Crows	4846T	YGPL, RR2	C250	218.9	13.7	1.0	31.6	\$667.7
NC+ Hybrids	4447RBD	YGPL, RR2	C250	218.3	13.5	0.7	36.1	\$667.6
Trisler	T-6A01PLRR	YGPL, RR2	P250	218.1	13.8	0.0	31.0	\$664.7
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	216.8	13.0	0.0	32.3	\$667.5
Great Lakes	5961G3 (2)	YGPL, RR2	P250	216.5	13.3	0.0	32.3	\$664.1
AgSource	3P-808RR/YGPL	YGPL, RR2	P250	215.9	13.4	0.0	33.6	\$661.4
Great Lakes	6162G3	YGPL, RR2	P250	215.6	13.6	0.0	34.2	\$658.9
Dyna-Gro	56B15	YGPL, RR2	P250	215.4	13.1	0.0	32.3	\$662.7
Croplan	591TS	YGPL, RR2	C250	215.4	13.5	0.0	33.6	\$659.4
Great Lakes	5961G3 (1) CK	YGPL, RR2	P250	206.9	13.5	0.0	32.9	\$633.1
Test Average =				214.0	13.6	0.1	32.4	\$653.8
Isd(.10) =				16.4	0.3	0.6		
C.V. =				5.6	1.7			

  
 F.I.R.S.T. Manager

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.040 Price = \$3.00

**RESISTANCE TECHNOLOGIES:** **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVT3 **Liberty** - 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:** Kevin commented that his Headline applied cornfields were displaying better plant health.

The minimal lodging scores include root and / or stalk lodging. Stalk strength was surprisingly better than most sites.

This site had good kernel sets and kernel quality. Depending on the hybrid, kernel depths were moderate to large in size.

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

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