

**2007 BETTER HYBRIDS Harvest Report for Iowa North West [ IANW ]**

Klint Cork, Ida County [ GALVA ]

**FULL-SEASON TEST**
**107-110 Day CRM**
**SOIL CONDITIONS:** Galva silty clay loam, 4% slope, well-drained, conventional tillage  
 6.1 pH, Very High P & K

B7IANWb05

**PREVIOUS CROP/HERB:** Corn 2nd year - Balance Pro / Steadfast + Callisto + Atrazine

**FERTILITY PROGRAM:** 220-70-70 Spring Applied 32%

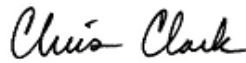
**PEST MANAGEMENT:** Balance Pro (PPI) / Impact (POST) / Buctril Atrazine (POST) / Headline (MID-JULY)  
 Force T-banded with planter at full-rate

**PLANTED - SEEDING:** April 30 - 32,400

**TOP 30 HYBRIDS FOR YIELD OF 90 TESTED**
**HARVESTED - STAND:** September 22 - 28,100

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
LG Seeds	LG2545VT3	YGVT3	P250	219.2	24.3	22.7	27.0	\$576.2	
Crows	4846T	YGPL, RR2	C250	210.8	25.3	69.7	29.6	\$545.8	
Great Lakes	5711BtRW	YGPL	P250	208.8	23.4	49.7	29.6	\$556.2	
Trisler	T-6A02RRCB	YGCB, RR2	P250	207.9	26.2	5.3	27.0	\$530.4	
Crows	4686VTRR2	YGVT2	P250	207.5	26.5	13.3	27.9	\$526.8	
Wyffels	W6521	YGPL, RR2	P250	205.9	25.7	1.3	27.9	\$529.4	
NuTech Seed	3T-310VT3	YGVT3	P250	205.1	25.3	32.3	29.6	\$531.0	
NC+ Hybrids	4776VTRR2	YGVT2	P250	204.7	23.7	29.7	30.5	\$542.6	
Kruger	K-6007VT3	YGVT3	P250	204.0	23.8	32.7	27.0	\$539.8	
Fielders Choice	NG6780	YGCB, RR2	P250	203.8	26.4	19.3	28.7	\$518.5	
AgSource	0P-809YGPL	YGPL	P250	202.6	23.4	31.3	28.7	\$539.7	
NC+ Hybrids	4447RBD	YGPL, RR2	C250	200.5	25.5	68.7	28.7	\$516.9	
Dairyland	4009	YGRW, RR2	P250	200.3	25.0	42.7	27.9	\$521.0	
Fielders Choice	NG6745	YGPL, RR2	P250	200.2	25.5	0.0	31.4	\$516.9	
LG Seeds	LG2552BtRW	YGPL	P250	199.3	22.9	64.7	29.6	\$534.5	
Heartland	EXP783R	RR2	P250	198.2	25.0	15.0	28.7	\$515.3	
Producers	7073YGCBRR	YGCB, RR2	P250	198.1	24.2	21.7	28.7	\$521.1	
Brownseed	1X-511HXT	HX1, LL	P250	197.6	25.5	81.7	27.9	\$510.1	
Producers	6944VT3	YGVT3	P250	197.4	24.1	7.3	27.9	\$520.6	
Midwest Seed	76864VTRR2	YGVT2	P250	197.3	25.1	28.7	28.7	\$512.5	
Fontanelle	7N230	YGVT3	P250	197.2	26.8	13.7	28.7	\$498.9	
Kruger	K-6208VT3	YGVT3	P250	196.0	22.8	28.3	30.5	\$526.6	
NuTech Seed	3C-409RR/YGCB	YGCB, RR2	C250	195.1	23.3	1.3	27.0	\$520.9	
Midwest Seed	76483S	YGCB, RR2	C250	194.7	23.0	2.7	26.1	\$521.8	
AgriGold	A6464VT3	YGVT3	P250	194.4	24.2	76.0	26.1	\$511.4	
NK Brand	N60-G5	CB, LL	C250	194.4	24.2	33.7	27.0	\$511.9	
MD Genetics	9600HX/RR	HX1, LL, RR2	P250	193.3	23.3	61.7	25.3	\$515.7	
AgriGold	A6474VT3	YGVT3	P250	193.1	24.8	13.3	28.7	\$503.3	
Trisler	T-5N51VT3	YGVT3	P250	191.4	22.8	19.3	30.5	\$514.5	
NK Brand	N67-W5	CB, LL	C250	191.1	25.5	24.3	28.7	\$492.8	
AgriGold	A6394VT3 CK	YGVT3	P250	201.2	24.0	24.3	26.1	\$531.2	
				Test Average =	185.1	23.9	34.2	28.1	\$488.8
				Isd(.10) =	20.7	1.3	32.9		
				C.V. =	8.3	4.2			



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:** *This location got off to a good start after getting a week of rain in late April and the plant emergence was very good.*
*This field and area had a wind storm in late August that caused some whole plant lodging of specific varieties. This corn on corn plot shelled out some very good yields and the harvest moistures really showed up well between the early and full-season tests.*

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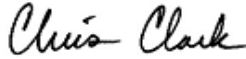
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 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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