

2007 BETTER HYBRIDS Harvest Report for Iowa North [IANO]

Bob Plathe, Kossuth County [LUVERNE]

ULTRA-EARLY TEST
95-100 Day CRM
SOIL CONDITIONS: Clarion/Webster silty clay loam, 3% slope, moderately-drained, minimum-till
 6.5 pH, High P & K

B71ANO-02

PREVIOUS CROP/HERB: Soybeans - Roundup

FERTILITY PROGRAM: 155-26-80 Spring Applied 28%

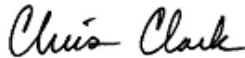
PEST MANAGEMENT: Harness (PRE) / Steadfast + Atrazine (POST)
 Force T-banded with planter at half-rate

PLANTED - SEEDING: May 10 - 33,800

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED
HARVESTED - STAND: October 24 - 28,800

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Pannar	6C-260	YGCB, RR2	C250	218.9	14.4	0.0	31.5	\$662.1
Prairie Brand	1008RRHXT	HXTRA, LL, RFC	C250	217.7	14.0	0.0	29.9	\$662.1
Miller	M43-43H	HX1, LL	C250	215.8	14.5	0.0	27.4	\$652.0
AgriGold	A6275VT3	YGVT3	P250	213.9	14.0	0.0	29.9	\$649.9
Great Lakes	5055RR	RR2	P250	213.7	14.0	0.0	30.7	\$649.6
DeKalb	DKC50-48	YGCB, RR2	P250	212.8	14.2	0.0	29.0	\$644.8
Trelay	5K429	YGPL, RR2	P250	212.8	14.3	0.0	29.0	\$644.5
Trisler	T-2S62RRCB	YGCB, RR2	P250	212.4	14.2	0.0	29.9	\$644.0
Midwest Seed	69574VTRR2	YGVT2	P250	211.8	13.9	0.0	29.0	\$645.1
Wyffels	W2323	CB, LL	P250	211.5	13.8	0.0	30.7	\$644.8
Fielders Choice	7550HR	HX1, LL, RR2	P250	211.1	14.4	0.0	28.2	\$638.5
Farm Advantage	9699L	CB, LL	C250	211.0	13.9	0.0	26.6	\$642.1
NK Brand	N36-T3	CB, LL	C250	209.6	14.0	0.0	29.0	\$637.3
Great Lakes	4569G3VT3	YGVT3	P250	208.2	13.8	0.0	29.9	\$634.3
Epley	E12L50YGCB	YGCB, LL		207.7	14.1	0.0	27.4	\$630.4
Trelay	4T722	YGVT3	P250	207.6	13.6	0.0	25.7	\$634.2
Cornelius	C289YG	YGCB	P250	206.9	13.8	0.0	29.0	\$630.4
Crows	1807VT3	YGVT3	C250	206.7	13.6	0.0	27.4	\$631.5
DeKalb	DKC46-60	YGVT3	P250	206.1	13.6	0.0	30.7	\$629.8
Brownseed	0A-900		C250	206.0	14.2	0.0	29.0	\$624.2
Crows	1723VTRR2	YGVT2	P250	205.6	14.1	0.0	29.9	\$624.6
NC+ Hybrids	1775VT3	YGVT3	C250	205.3	13.7	0.0	29.0	\$626.7
Kruger	K-2298RR/YGCB	YGCB, RR2	P250	204.2	14.1	0.0	29.9	\$619.8
Wyffels	W2525	HX1, LL	P250	203.4	14.1	0.0	29.0	\$617.4
NuTech Seed	3T-098VT3	YGVT3	P250	203.4	13.9	0.0	28.2	\$619.0
Midwest Seed	69704VT3	YGVT3	C250	202.7	13.7	0.0	29.9	\$618.4
NC+ Hybrids	1555VTRR2	YGVT2	P250	202.2	14.3	0.0	29.9	\$612.6
Trisler	T-1J31VT3	YGVT3	P250	202.0	14.0	0.0	27.4	\$614.5
FS Seeds	FS47S33	YGPL, RR2	P250	201.7	13.8	0.3	29.0	\$615.1
AgriGold	A6201VT3	YGVT3	P250	201.2	13.7	0.0	29.0	\$613.9



F.I.R.S.T. Manager

 Test Average = **202.8** **13.9** **0.1** **28.8** **\$617.2**

lsd(.10) = 12.4 0.3 0.4

C.V. = 4.5 1.7

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, YGVL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGVL, 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 exceeded the grain moisture limit for this test.

FIELD NOTES: *Excellent planting conditions led to great emergence. The crop grew well most of the season with minimal stress and standability was perfect so this was an excellent location in many ways.*

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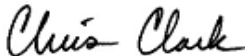
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