

2008 BETTER HYBRIDS Harvest Report for Iowa North [IANO]

Jim & Steve Ehlers, Buena Vista County [NEWELL]

ALL SEASON TEST

95-100 Day CRM

 SOIL CONDITIONS: Nicollet loam, 3% slope, moderately poorly-drained, minimum-till
 6.4 pH, High P & K

B8IAN004

PREVIOUS CROP/HERB: Soybean / Treflan, Roundup

FERTILITY PROGRAM: 150-0-120 Fall Applied NH3

 PEST MANAGEMENT: Outlook + Balance Pro (PRE)
 Force 3G T-banded at half-rate

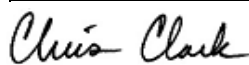
PLANTED - SEEDING: April 23 - 33,800 seed/A

TOP 30 OF 66 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

HARVESTED - STAND: Oct. 7 - 31,900 plants/A

AVERAGE OF (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Stine	9417VT3	YGVT3	P250	248.8	16.8	0.0	32.3	\$1,221.4
LG Seeds	LG2496VT3	YGVT3	P250	240.3	16.7	0.0	34.1	\$1,180.4
Trelay	5T128	YGVT3	P250	237.3	18.2	0.0	32.3	\$1,148.3
Crows	1807VT3	YGVT3	C250	236.6	17.6	0.0	32.3	\$1,152.3
Midwest Seed	69704VT3	YGVT3	C250	236.3	17.9	0.0	31.4	\$1,147.8
Trelay	5T429	YGVT3	P250	232.8	19.9	0.0	31.4	\$1,106.4
Wyffels	W1941	YGVT3	P250	231.4	16.8	0.0	32.3	\$1,136.0
NuTech Seed	3C-300RR/YGCB	YGCB, RR2	P250	231.3	17.5	0.0	31.4	\$1,128.0
Viking	W86-00L	CB, LL	C250	230.5	18.9	0.0	32.3	\$1,107.0
LG Seeds	LG2469VT3	YGVT3	P250	229.8	17.2	0.0	28.6	\$1,123.5
NC+ Hybrids	1775VT3	YGVT3	C250	229.8	16.4	0.0	31.4	\$1,133.1
AgriGold	A6225VT3	YGVT3	P250	229.7	17.2	0.0	30.4	\$1,123.7
Prairie Brand	1007RRCB	YGCB, RR2	P250	229.3	17.6	0.0	32.3	\$1,117.2
Dairyland	9799	YGVT3	P250	227.5	17.9	0.0	32.3	\$1,105.0
Gold Country	96-08VT3	YGVT3	P250	226.8	16.0	0.0	32.3	\$1,122.8
Gold Country	98-10VT3	YGVT3	P250	226.4	17.1	0.0	34.1	\$1,107.6
AgriGold	A6279VT3	YGVT3	P250	225.6	18.7	0.0	30.4	\$1,086.2
NuTech Seed	3T-500VT3	YGVT3	P250	225.4	17.7	0.0	29.5	\$1,096.1
Gold Country	101-01VT3	YGVT3	P250	225.0	16.4	0.0	33.2	\$1,109.1
Jung	7475VT3	YGVT3	P250	224.7	18.7	0.0	33.2	\$1,082.2
Kruger	K-6499VT3	YGVT3	C250	224.0	15.9	0.0	33.2	\$1,110.0
Farm Advantage	1018	None	C250	223.9	18.6	0.0	30.4	\$1,078.7
NuTech Seed	3T-098BVT3	YGVT3	C250	223.6	16.9	0.0	32.3	\$1,096.9
LG Seeds	LG2477VT3	YGVT3	P250	223.1	16.9	0.0	32.3	\$1,094.5
Great Lakes	XP28469	None	P250	222.9	18.1	0.0	30.4	\$1,079.4
Prairie Brand	958VT3	YGVT3	P250	222.2	15.0	0.0	33.2	\$1,111.3
Wyffels	W1953	YGVT3	P250	222.0	14.7	0.0	31.4	\$1,112.8
Farm Advantage	9699L	CB, LL	C250	221.9	16.2	0.0	33.2	\$1,096.0
Fielders Choice	NG6520	YGVT3	P250	218.8	16.8	0.0	33.2	\$1,074.1
Brownseed	5N-898GT/CB/LL/RW	CB,RW,LL,GT	P250	218.6	15.9	0.0	33.2	\$1,083.0



F.I.R.S.T. Manager

 Test Average = **218.1** **17.0** **0.0** **31.9** **\$1,068.5**

lsd(.10) = 17.9 1.4 n.s.

C.V. = 5.8 5.9

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

[†] 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

^{††} 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 our first planted and it had to be rotary-hoed to help emergence. The growing season was abnormally wet and yet the yields were tremendous. The Ultra-Early test results showed the value of 95-100 RM hybrids that can yield well and be dry earlier in the harvest season.*