

**2007 BETTER HYBRIDS Harvest Report for Nebraska Northeast [ NENE ]**

Randy Freudenburg, Madison County, Madison, NE [MADISON]

**EARLY SEASON TEST**
**105-110 Day CRM**
**SOIL CONDITIONS:** Moody/Crofton silty clay loam, 0-2 % slope, 3 % o.m., 6.5 % pH  
 Medium P, High K, minimum till, subsurface irrigation

B7NENEa13

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

**FERTILITY PROGRAM:** 130 lbs of NH<sub>3</sub>, 100 lbs 8-20-5-.5-.5 starter

**PEST MANAGEMENT:** 3 qt Lumax, 4 oz Arctic 3.2 E.C.  
 Force w/ planter

**PLANTED - SEEDING:** May 20 - 26,100 ppa

**TOP 30 HYBRIDS FOR YIELD OF 54 TESTED**
**HARVESTED - STAND:** October 27 - 26,200 ppa

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
NC+ Hybrids	4447RBD	YGPL, RR2	C250	171.2	20.5	0.0	26.6	\$510.3
Circle Seed	CS-2006RR/YGCB	YGCB, RR2	P250	166.1	18.6	0.3	26.7	\$507.7
AgSource	3T-310AVT3	YGVT3		162.9	18.6	0.0	24.5	\$497.8
Kruger	K-6208VT3	YGVT3	P250	159.2	19.8	0.7	26.9	\$479.0
NuTech Seed	3T-808VT3	YGVT3	C250	158.9	18.6	0.3	25.8	\$485.8
Fontanelle	7N230	YGVT3	P250	157.8	20.3	0.3	27.7	\$471.3
Pannar	7B-880	YGVT3	P250	157.6	17.5	0.0	26.9	\$488.6
Fielders Choice	NG6686	YGVT3	P250	157.0	19.2	0.3	27.1	\$476.2
Trisler	T-6A02RRCB	YGCB, RR2	P250	156.5	21.1	0.0	29.7	\$462.6
Crows	4846T	YGPL, RR2	C250	156.3	20.4	0.0	27.2	\$466.6
Heartland	NG6721	RR2	P250	154.2	19.4	0.3	26.7	\$466.6
Producers	6944VT3	YGVT3	P250	154.0	19.4	0.3	26.3	\$466.0
Kruger	K-6210TS	YGPL, RR2	C250	153.5	20.4	0.0	26.3	\$457.7
Heartland	NG6685	YGCB, RR2	P250	153.2	18.1	1.7	27.2	\$471.4
Heine	818RRYG	YGCB, RR2	P250	152.7	20.5	1.3	26.9	\$455.0
Midwest Seed	77125T	YGPL, RR2	C250	152.6	19.6	0.7	26.6	\$460.1
Heartland	NG6719	YGCB, RR2	P250	151.7	18.3	0.3	27.5	\$465.4
Fielders Choice	NG6745	YGCB, RR2	P250	151.6	19.9	1.3	28.0	\$455.5
Crows	4352S	YGCB, RR2	C250	150.4	19.5	0.0	25.4	\$454.2
Renze	5277HX1/LL	HX1, LL	P250	150.2	18.3	0.3	26.0	\$461.1
4 Star Seed	EX9762RRYGPL	YGPL, RR2	P250	149.6	20.5	2.0	24.5	\$445.7
AgSource	1X-112HXT	HXTRA, LL		148.8	22.4	0.3	27.2	\$431.8
Heine	750RRYG	YGCB, RR2	P250	148.7	19.2	0.0	26.0	\$451.0
NC+ Hybrids	4776VTRR2	YGVT2	P250	147.5	18.8	0.0	26.1	\$449.7
4 Star Seed	EX9744RRBT	YGCB, RR2	P250	145.3	20.7	0.7	26.7	\$431.8
Renze	5288HX1/LL	HX1, LL	P250	145.3	20.6	0.3	27.7	\$432.5
NC+ Hybrids	4251RB	YGCB, RR2	C250	143.9	19.5	0.0	25.1	\$434.7
Stine	9624RR	RR2	P250	143.6	17.5	0.3	26.9	\$444.9
NuTech Seed	3C-409RR/YGCB	YGCB, RR2	C250	143.1	19.9	0.0	25.5	\$430.1
LG Seeds	LG2552BtRW	YGPL	P250	143.1	19.8	3.3	26.6	\$430.4
Pioneer	34A16 CK	HX1, LL		140.5	19.2	0.3	26.7	\$425.9
Test Average =				144.1	19.4	0.4	26.2	\$435.6
Isd(.10) =				15.3	0.6	ns		
C.V. =				7.8	2.2			

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.040 Price = \$3.20

**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:** *Wet conditions delayed planting here and forced Randy to lightly dig this no-till field prior to planting.*
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 F.I.R.S.T. Manager

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