

2007 BETTER HYBRIDS Harvest Report for Nebraska Northeast [NENE]

Paul Wilke, Platte County, Columbus, NE [COLUMBUS]

EARLY SEASON TEST
105-110 Day CRM
SOIL CONDITIONS: Shell silt loam, 0-2 % slope, 2.4 O.M.
 6.2 pH, very high P and K, Minimum Till

B7NENEa17

PREVIOUS CROP/HERB: Corn - Bullet

FERTILITY PROGRAM: 200-0-0

PEST MANAGEMENT: Bullet, Callisto, Headline fungicide, Force with planter
 Center Pivot Irrigation

PLANTED - SEEDING: May 3 - 32,000

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED
HARVESTED - STAND: October 2 - 30,600

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Midwest Seed	76483S	YGCB, RR2	C250	244.0	18.2	3.0	33.2	\$749.2
NuTech Seed	3C-409RR/YGCB	YGCB, RR2	C250	243.7	18.4	0.7	30.9	\$746.3
NC+ Hybrids	4447RBD	YGPL, RR2	C250	243.2	17.7	17.7	32.9	\$751.6
Stine	9721RRYGCB	YGCB, RR2	P250	242.7	16.5	1.7	30.7	\$761.8
Kruger	K-6208VT3	YGVT3	P250	241.6	17.6	1.7	32.1	\$747.9
Midwest Seed	77125T	YGPL, RR2	C250	241.4	17.5	27.3	32.2	\$748.3
Midwest Seed	76864VTRR2	YGVT2	C250	239.7	17.0	3.0	30.4	\$747.8
Crows	4846T	YGPL, RR2	C250	237.9	18.4	9.7	32.4	\$729.4
Wensman	W6431RR	RR2	P250	237.3	16.2	1.0	30.7	\$747.9
Stine	9624RR	RR2	P250	236.5	16.5	3.0	32.1	\$742.9
Crows	4352S	YGCB, RR2	C250	235.3	17.9	1.7	32.1	\$725.3
NuTech Seed	3T-808VT3	YGVT3	C250	235.1	17.4	3.0	30.4	\$730.2
NC+ Hybrids	4251RB	YGCB, RR2	C250	234.9	18.7	2.0	30.7	\$716.6
Kruger	K-1606RR	RR2	C250	234.0	16.3	2.0	30.0	\$736.8
Kruger	K-6210TS	YGPL, RR2	C250	232.5	17.6	31.0	30.3	\$720.0
Fielders Choice	NG6686	YGVT3	P250	232.3	17.2	2.7	30.6	\$722.8
Fontanelle	7N230	YGVT3	P250	231.7	18.1	4.7	30.6	\$712.4
Circle Seed	CS-2006RR/YGCB	YGCB, RR2	P250	231.2	16.8	3.0	31.2	\$723.3
LG Seeds	LG2552BtRW	YGPL	P250	230.3	17.9	6.7	32.7	\$710.2
Heartland	NG6719	YGCB, RR2	P250	229.3	16.3	2.0	30.4	\$722.1
Heartland	NG6685	YGCB, RR2	P250	229.2	17.2	8.0	31.2	\$713.2
Producers	6944VT3	YGVT3	P250	228.7	18.0	1.0	32.7	\$704.5
Trisler	T-6A01PLRR	YGPL, RR2	P250	228.7	17.5	4.0	31.3	\$708.7
Curry	7795	CB, LL	P250	227.7	16.9	2.0	31.0	\$711.0
Pannar	8A-410	YGCB, RR2	C250	225.6	17.5	8.3	30.7	\$699.3
Trisler	T-6A02RRCB	YGCB, RR2	P250	225.3	18.2	4.3	31.6	\$691.7
Crows	4686VTRR2	YGVT2	P250	225.0	17.4	3.0	27.7	\$698.3
NC+ Hybrids	4776VTRR2	YGVT2	P250	224.5	17.8	0.3	28.4	\$693.6
Mycogen	2K718	HX1, LL, RR2	C250	224.1	18.0	9.7	33.6	\$689.9
Pannar	7C-233	HX1, LL, RR2	C250	222.5	16.3	1.7	31.5	\$700.5
Pioneer	34A16 CK	HX1, LL		228.5	18.1	2.7	33.6	\$702.9
Test Average =				223.4	17.5	6.4	30.6	\$692.9
Isd(.10) =				16.0	0.7	13.7		
C.V. =				5.3	3.1			


 F.I.R.S.T. Manager

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: *A wet early spring gave way to excellent growing conditions through July 5. Site was irrigated with 4" of water in July. Over 10" of rain fell in August, with high winds and light hail accompanying 3" of rain on August 8th. Paul sprayed for gray leaf spot at the end of July. Corn yields are above the 5 year average of 205 bpa on this farm site in 2007.*

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Trisler	T-6A02RRCB	YGCB, RR2	P250	225.3	18.2	4.3	31.6	\$691.7	
AgSource	3T-310AVT3	YGVT3		221.3	16.9	11.0	29.5	\$691.0	
Pioneer	34A16 CK	HX1, LL		228.5	18.1	2.7	33.6	\$702.9	
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 A list of all the hybrids in this test is available at www.firstseedtests.com

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