

2007 BETTER HYBRIDS Performance Summary for Nebraska Northeast [NENE]
 FULL SEASON TEST 111 - 114 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 63 TESTED (SORTED BY YIELD)
 AVERAGE of (12) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	*BERESFORD	COLUMBUS	*CREIGHTON	HARTINGTON	MADISON	MISSION HILL
Fontanelle	7B631	YGCB	P250	197.6	19.1	1.6	\$599.7		233.7		189.6	167.1	200.1
Trisler	T-7N57CB	YGCB	P250	195.1	20.3	2.5	\$583.2		234.9		195.3	145.8	204.4
Fielders Choice	NG6834	YGVT3	P250	193.8	20.9	3.7	\$574.7		226.5		190.0	165.2	193.7
Midwest Seed	78134T	YGPL, RR2	C250	193.8	20.2	2.9	\$580.1		238.4		196.0	166.3	174.5
Fielders Choice	NG6793	YGVT3	P250	192.7	20.3	1.3	\$575.5		236.4		182.8	153.3	198.1
NC+ Hybrids	5453VT3	YGVT3	C250	192.6	21.1	2.1	\$569.1		222.8		183.8	169.2	194.5
Heartland	EXP783R	RR2	P250	192.3	18.0	1.6	\$592.1		229.7		193.2	169.1	177.3
Circle Seed	CS-6111VT3	YGVT3	P250	191.7	19.3	1.3	\$580.3		226.6		182.5	169.1	188.6
Producers	7253YGCBRR	YGCB, RR2	P250	191.6	20.0	3.3	\$574.5		229.3		198.8	164.9	173.4
NC+ Hybrids	5223RBD	YGPL, RR2	C250	190.5	19.6	3.2	\$574.9		230.7		184.1	157.7	189.6
Trisler	T-7A01VT3	YGVT3	P250	190.3	19.7	3.5	\$572.8		242.1		180.5	147.6	190.9
Midwest Seed	80404VT3	YGVT3	C250	189.0	21.3	2.0	\$557.3		228.2		184.0	151.8	192.1
Kruger	K-4411VT	YGVT2	C250	189.0	17.9	1.8	\$583.3		218.1		195.8	148.0	194.1
Renze	9328YGCB/RR2	YGCB, RR2	P250	188.7	18.9	1.8	\$574.9		225.3		179.6	172.5	177.4
Heartland	EXP805B	YGCB	P250	188.1	20.9	3.9	\$557.4		227.5		187.0	142.9	195.1
Crows	5304VT3	YGVT3	C250	187.9	20.7	1.8	\$558.3		221.4		179.8	162.0	188.5
Kruger	K-5013YGCB	YGCB	P250	187.8	20.1	2.2	\$562.8		233.1		190.2	129.6	198.3
Heartland	NG6820	YGPL, RR2	P250	187.3	18.9	1.9	\$569.9		236.1		183.0	147.8	182.1
Circle Seed	CS-8112HX	HX1, LL	C250	187.0	19.7	3.2	\$563.1		226.2		187.3	164.8	169.4
Kruger	K-6412VT3	YGVT3	C250	186.3	19.6	3.5	\$561.8		228.5		188.8	160.8	167.1
NuTech Seed	0C-413 YGCB	YGCB	C250	186.3	21.2	2.7	\$549.9		234.0		190.8	147.0	173.4
Hoegemeyer	5774VTRR	YGVT3		185.6	17.8	1.8	\$573.4		223.2		183.7	172.6	162.7
Crows	4984T	YGPL, RR2	C250	184.4	20.3	2.0	\$551.1		229.5		171.6	153.9	182.6
Stine	9724RRYGPL	YGPL, RR2	P250	184.0	20.5	2.8	\$548.1		215.6		177.3	160.7	182.4
Crows	5263T	YGPL, RR2	C250	183.7	21.4	2.8	\$540.9		217.6		179.2	160.1	178.0
MSN	7LB08	CB, LL		181.6	18.0	1.6	\$559.0		213.7		183.6	138.6	190.4
AgSource	3C-312RR/YGCB	YGCB, RR2		181.4	19.2	6.8	\$550.4		210.8		183.2	167.8	163.8
Mycogen	2C727	HX1, LL	C250	181.3	19.1	13.8	\$550.4		226.4		192.4	157.6	148.7
MSN	9H12	HX1, LL	P250	179.9	19.7	2.3	\$542.1		217.3		196.1	141.1	165.2
Pannar	8B-670	YGPL, RR2	G	178.7	19.2	10.3	\$541.6		205.8		180.7	154.7	173.5
Pioneer	34A16 CK	HX1, LL		189.1	18.6	9.4	\$578.3		230.4		188.9	156.6	180.5
Test Average =				180.8	20.3	5.3	\$540.1		219.1		181.6	147.3	175.0
lsd(.10) =				11.9	1.1	10.1			16.0		15.0	16.2	17.6

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

BERESFORD - lost to drought. *CREIGHTON - delayed harvest.

 RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3 **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3 **Glyphosate** - GT, RR2, YGVT3 **Liberty** - LL

 IST: **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250** and **P1250** - Poncho @ .250 and 1.250 g ai / seed.

→ identifies the check hybrid entered in both the 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 these tests.

 A list of all hybrids in this test is available at www.firstseedtests.com