

2008 BETTER HYBRIDS Harvest Report for Nebraska North East [NENE]
EARLY SEASON TEST

Rod Flaugh, Cedar County, Hartington, NE [HARTINGTON]

105 - 110 Day CRM

SOIL CONDITIONS: Moody/Crofton-Nora silty clay loam, 2-6% slope
 2.5% o.m., 7.3 pH, medium P, high K, No Till, Dry land

B8NENE15a

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 40 gal of 28% UAN, 150 lbs of 11-52-0

PEST MANAGEMENT: Full rate of Keystone LA
 Force insecticide with planter

PLANTED - SEEDING: May 15 - 32,000 ppa

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Nov. 1 - 18,500 ppa

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Fielders Choice	NG6723	YGVT3	P250	180.2	20.5	0.0	19.7	\$931.9
LG Seeds	LG2552VT3	YGVT3	P250	178.8	20.9	1.3	21.4	\$919.7
Midwest Seed	76996VT3	YGVT3	P250	176.8	19.1	0.0	19.1	\$928.4
NC+ Hybrids	4022VT3	YGVT3	C250	175.9	19.3	0.0	21.0	\$921.8
Fielders Choice	NG6691	RR2	P250	175.8	18.9	0.0	20.6	\$925.8
LG Seeds	LG2545VT3	YGVT3	P250	171.4	19.8	0.0	18.9	\$893.5
NC+ Hybrids	3613VT3	YGVT3	C250	168.2	18.0	0.0	17.1	\$895.3
Crows	4799VT3	YGVT3	C250	167.0	19.3	0.0	19.7	\$875.6
Midwest Seed	76126VT3	YGVT3	C250	165.1	17.9	0.0	17.1	\$878.9
Wensman	W7469VT3	YGVT3	P250	164.5	19.5	0.0	17.9	\$860.0
NuTech Seed	3T-110VT3	YGVT3	P250	163.8	19.9	0.0	17.0	\$853.1
AgSource	3C-907RR/YGCB	YGCB, RR2	P250	163.4	19.7	0.0	18.0	\$853.2
Producers	7077VT3	YGVT3	P250	163.4	19.0	0.0	22.0	\$859.7
Circle Seed	CS-6006VT3	YGVT3	C250	163.3	18.1	0.0	18.8	\$867.7
Wensman	W7455VT3	YGVT3	P250	162.8	19.3	0.0	20.1	\$853.0
Fielders Choice	EXP776S	YGCB, RR2	P250	162.2	20.3	0.0	20.1	\$840.4
Trisler	T-6N52PL	YGPL	P250	162.2	20.3	0.0	21.0	\$840.5
Stine	9626VT3	YGVT3	P250	161.1	20.2	0.0	19.7	\$836.0
Wensman	W7433VT3	YGVT3	P250	160.8	18.0	0.0	19.2	\$855.6
G2 Genetics	1X-911	HXT	P250	157.9	20.8	0.0	15.5	\$814.0
Producers	6944VT3	YGVT3	P250	157.9	19.1	0.0	17.9	\$829.7
Stine	9526VT3	YGVT3	P250	157.7	17.9	0.0	14.9	\$840.4
Crows	3848VT3	YGVT3	C250	157.7	17.9	0.0	18.5	\$839.7
Prairie Brand	1116VT3	YGVT3	P250	156.6	18.7	0.0	16.1	\$826.8
Midwest Seed	76804Y	YGPL	C250	155.9	20.5	0.0	19.2	\$806.3
NC+ Hybrids	4516BD	YGPL	C250	154.8	19.7	0.0	19.5	\$807.6
G2 Genetics	1H-005	HX1	P250	154.7	16.9	0.0	16.7	\$832.7
Crows	4726Y	YGPL	C250	154.1	20.1	1.3	17.9	\$800.2
Trisler	T-6N51PLRR	YGPL, RR2	P250	154.0	20.4	0.0	17.9	\$796.9
Heine	817VT3	YGVT3	P250	151.3	18.5	0.0	17.0	\$800.4
Pioneer	34R67 CK	HX1, RR2	P250	164.2	20.3	0.0	17.7	\$850.7
Test Average =				157.7	19.1	0.2	18.5	\$828.1
Isd(.10) =				18.9	1.0	2.1		
C.V. =				8.7	3.9			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.50

[†] 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: Early crop development was very slow here due to a cool, wet spring. These plants were still very small in early June, but the plants hit their stride and developed well during a summer of timely moisture and moderate temps. Final stand counts were less than anticipated, but the stalks stood well into November.



2008 BETTER HYBRIDS Harvest Report for Nebraska North East [NENE]

Rod Flaugh, Cedar County, Hartington, NE [HARTINGTON]

LATE SEASON TEST

111 - 114 Day CRM

SOIL CONDITIONS: Moody/Crofton-Nora silty clay loam, 2-6% slope
2.5% o.m., 7.3 pH, medium P, high K, No Till, Dry land

B8NENE15b

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 40 gal of 28% UAN, 150 lbs of 11-52-0

PEST MANAGEMENT: Full rate of Keystone LA
Force insecticide with planter

PLANTED - SEEDING: May 15 - 32,000 ppa

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)

HARVESTED - STAND: Nov. 1 - 22,400 ppa

AVERAGE of (2) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Producers	7414VT3	YGVT3	P250	219.3	22.8	4.5	20.2	\$1,103.4
Wensman	W7562VT3	YGVT3	P250	217.6	22.4	0.5	23.1	\$1,100.6
Fielders Choice	NG6781	YGVT3	P250	204.2	23.3	0.5	22.4	\$1,021.3
Midwest Seed	77015VT3	YGVT3	C250	203.8	26.1	0.0	23.4	\$985.9
Producers	7394VT3	YGVT3	P250	199.0	23.6	0.0	25.1	\$992.3
Crows	4826VT3	YGVT3	C250	195.6	28.0	0.5	20.9	\$923.0
LG Seeds	LG2620VT3	YGVT3	P250	192.6	20.6	4.5	23.1	\$994.6
Kruger	K-6412VT3	YGVT3	C250	185.6	25.5	2.0	21.7	\$903.8
Heine	862VT3	YGVT3	P250	185.5	21.9	4.5	19.9	\$943.8
Farm Advantage	86X13	HXT	C250	183.6	21.6	0.5	21.4	\$937.2
NC+ Hybrids	5453VT3	YGVT3	C250	182.9	23.8	0.5	24.4	\$909.2
Trisler	T-7A01VT3	YGVT3	P250	182.0	27.0	2.0	21.7	\$869.9
Circle Seed	CS-8112HX	HX1	C250	180.9	19.0	4.5	22.4	\$952.1
Prairie Brand	1147RR	RR2	P250	180.8	21.1	13.0	19.4	\$928.3
Crows	5304VT3	YGVT3	C250	180.7	22.4	4.5	25.4	\$914.2
Crows	4985VT3	YGVT3	C250	179.2	23.7	6.5	24.6	\$892.7
Stine	9806VT3	YGVT3	P250	178.8	22.8	0.5	24.4	\$899.9
Fielders Choice	NG6783	YGVT3	P250	178.7	23.8	0.5	21.4	\$888.4
AgSource	0C-213YGCB	YGCB	C250	178.5	21.7	0.5	21.9	\$910.8
Producers	7134VT3	YGVT3	P250	178.5	23.3	0.0	24.1	\$893.5
Prairie Brand	1158RRHX	HX1, RR2	P250	178.5	21.2	8.0	22.2	\$915.4
G2 Genetics	3A-513	RR2	P250	178.0	19.4	4.5	17.9	\$932.1
Heine	860VT3	YGVT3	P250	177.8	24.4	4.5	24.6	\$878.3
Heine	835VT3	YGVT3	P250	176.6	24.1	0.5	24.4	\$874.6
Kruger	K-6411VT3	YGVT3	C250	176.4	23.6	0.0	23.9	\$879.9
Stine	9724HX	HX1	P250	176.4	21.4	2.0	22.4	\$903.1
NuTech Seed	3T-912VT3	YGVT3	P250	176.3	24.1	4.5	18.9	\$873.8
Midwest Seed	80404VT3	YGVT3	C250	175.3	23.7	0.5	23.4	\$872.4
MSN	HXT112	HXT	P250	174.0	20.1	8.0	20.7	\$904.1
Kruger	K-6013VT3	YGVT3	C250	170.8	19.8	8.5	23.9	\$890.6
Pioneer	34R67 CK	HX1, RR2	P250	203.9	23.4	0.0	21.9	\$1,019.4
Test Average =				179.7	23.2	4.2	22.4	\$899.8
Isd(.10) =				27.4	2.9	10.0		
C.V. =				9.0	7.5			

Mark Querna
F.I.R.S.T. Manager

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