

2009 BETTER HYBRIDS Harvest Report for Nebraska North East [NENE]

Daniel Lipp, Wayne County, NE 68745 [LAUREL]

EARLY SEASON TEST
105 - 110 Day CRM

B9NENE22a

 PREV. CROP/HERB: Soybean / Roundup
 SOIL DESCRIPTION: Crofton silty clay loam, mod. well drained, no-till, irrigated
 SOIL CONDITION: high P, high K, 5 pH, 4.2% OM
 PEST MANAGEMENT: Force, Roundup twice
 FERTILITY - Applied N: 150 Spring,
 Applied N-P-K (units): 150-60-60

30" ROW SPACING

 SEEDING - RATE: May 10 25,800 /A
 HARVESTED - STAND: Nov 11 25,800 /A

TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Trisler	T-6N52VT3	YGVT3	P250	226.2	26.8	0.0	26.0	\$644.9	3
G2 Genetics	5H-905	HX1, RR2	C250	217.2	22.0	0.0	25.1	\$676.6	1
AgriGold	A6456VT3	YGVT3	P250	216.7	27.6	0.0	26.5	\$608.3	13
Channel	210-57VT3	YGVT3	C250	216.5	26.2	0.0	26.0	\$624.4	8
LG Seeds	LG2555VT3	YGVT3	P250	215.0	29.2	0.0	25.6	\$584.6	23
Heine	810VT3*	YGVT3	P250	212.3	26.7	0.0	26.5	\$606.4	16
Trisler	T-6A08VT3	YGVT3	P250	212.0	26.5	0.0	26.0	\$607.9	14
Kruger	K-6410VT3	YGVT3	P250	211.6	25.8	0.0	27.4	\$614.9	11
Kruger	K-6007TS*	YGVT3	C250	210.8	24.6	0.0	27.0	\$626.5	6
Mycogen	2P686	HXT, RR2	C250	209.5	28.8	0.0	26.0	\$574.2	27
Wensman	W7562VT3	YGVT3	P250	208.5	27.7	0.0	25.6	\$584.1	24
Renze	2240HXT/LL/RR2	HXT, RR2	C250	208.4	24.1	0.0	26.0	\$625.1	7
iCORN.com	108.1R	RR2	P250	207.0	24.9	0.3	25.1	\$611.8	12
NuTech Seed	3T-308*	YGVT3	P250	205.6	25.0	0.0	24.2	\$606.5	15
Fielders Choice	NG6723	YGVT3	P250	205.5	26.1	0.0	26.5	\$593.8	21
Prairie Brand	1087VT3	YGVT3	P250	205.1	25.1	0.0	26.0	\$603.9	19
AgriGold	A6458VT3	YGVT3	P250	203.9	27.9	0.0	26.0	\$569.0	30
Renze	1219RR2	RR2	P250	202.7	20.8	0.0	26.5	\$644.8	4
Kruger	K-6010VT3	YGVT3	C250	202.2	27.4	0.0	23.7	\$569.8	29
iCORN.com	106.7VT3	YGVT3	P250	201.1	23.9	0.0	24.2	\$605.4	18
Renze	1199VT3	YGVT3	P250	201.0	22.2	0.0	24.6	\$623.9	9
NuTech Seed	3T-106	YGVT3	P250	200.4	23.7	0.0	26.5	\$605.5	17
NuTech Seed	3T-706	YGVT3	P250	199.5	22.5	0.0	24.6	\$616.0	10
Trisler	T-6A02VT3	YGVT3	P250	198.7	24.4	0.0	25.1	\$592.7	22
iCORN.com	101.1VT3	YGVT3	P250	198.4	20.4	0.0	24.6	\$635.5	5
G2 Genetics	5X-905*	HXT, RR2	C250	197.7	23.5	0.0	25.6	\$599.5	20
Prairie Brand	1089VT3	YGVT3	P250	196.8	25.0	0.0	26.5	\$580.6	26
Prairie Brand	X9105HXT-RR*	HXT, RR2	P250	196.4	24.8	0.0	25.6	\$581.5	25
AgSource	3T-409A	YGVT3	C250	195.6	25.6	0.0	26.5	\$570.6	28
Channel	208-72VT3	YGVT3	P250	194.9	26.2	0.0	26.5	\$562.1	31
Dekalb	DKC61-69 CK	YGVT3	P250	217.8	24.8	0.0	26.0	\$644.9	2
Test Average =				201.1	26.0	0.0	25.8	\$582.4	
LSD (0.10) =				12.4	0.7	0.1			
C.V. =				4.5	1.9				


 F.I.R.S.T. Manager

TEST COMMENTS: This site was planted into good soil conditions. Almost no irrigation water was applied to this site.

Daniel noted that a strong wind blew through his fields in July, but this plot site showed no effects as lodging was minimal. The cool temps of summer caused this corn to hold moisture, even until harvest.

Lat: N42.4041, Long: W97.13441

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.055 Price = \$3.50

[†] **TECHNOLOGY:** Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - 3KGT, GT, RR2, YGVT2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

^{††} **IST:** C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

Identifies the check brand included in early- and full-season tests. Bold yields are significantly above test average. Italicized brands exceed the grain moisture limit for this test. * = brands without a seed lot number ^ = discontinued brand.



F.I.R.S.T.[®]

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2009 BETTER HYBRIDS Harvest Report for Nebraska North East [NENE]

Daniel Lipp, Wayne County, NE 68745 [LAUREL]

FULL SEASON TEST

111 - 114 Day CRM

B9NENE22b

PREV. CROP/HERB: Soybean / Roundup
SOIL DESCRIPTION: Crofton silty clay loam, mod. well drained, no-till, irrigated
SOIL CONDITIONS: high P, high K, 5 pH, 4.2% OM
PEST MANAGEMENT: Force, Roundup twice
FERTILITY - Applied N: 150 Spring,
Applied N-P-K (units): 150-60-60

30" ROW SPACING

SEEDED - RATE: May 10 25,800 /A
HARVESTED - STAND: Nov 11 25,900 /A

TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Heine	854VT3*	YGVT3	P250	223.5	28.5	0.0	27.4	\$616.3	2
AgSource	5N-213A	3KGT	P250	219.4	27.7	0.0	23.7	\$614.6	3
Stine	9728VT3	YGVT3	P250	219.2	30.2	0.0	26.5	\$583.9	15
Fielders Choice	NG6818	YGVT3	P250	218.2	27.7	0.0	23.7	\$611.3	6
LG Seeds	LG2641VT3	YGVT3	P250	216.5	29.7	0.0	24.2	\$582.7	18
Renze	1339VT3	YGVT3	P250	216.1	28.2	0.0	26.5	\$599.5	11
Kruger	K-6213VT3	YGVT3	C250	215.0	27.2	0.0	25.6	\$608.2	7
NuTech Seed	3T-712	YGVT3	P250	214.9	28.0	0.0	26.0	\$598.5	12
AgSource	3T-413A	YGVT3	C250	214.4	29.8	0.0	25.6	\$575.9	19
Heine	840VT3*	YGVT3	P250	213.3	27.4	0.0	25.1	\$601.1	10
Renze	1399VT3	YGVT3	P250	212.0	28.6	0.0	26.0	\$583.4	16
G2 Genetics	5H-210A	HX1, RR2	C250	210.6	25.7	0.0	25.1	\$613.2	4
Channel	213-32VT3	YGVT3	P250	209.2	30.0	0.0	26.5	\$559.6	24
NuTech Seed	3T-013	YGVT3	P250	207.4	28.7	0.0	26.0	\$569.6	22
Mycogen	2W814	HX1, RR2	C250	206.9	29.9	0.0	26.0	\$554.6	27
G2 Genetics	5H-511	HX1, RR2	C250	206.3	24.6	0.0	25.6	\$613.1	5
Producers	7414VT3	YGVT3	P250	205.8	29.2	0.0	27.4	\$559.6	25
iCORN.com	109.5VT3	YGVT3	P250	205.0	25.2	0.0	25.1	\$602.5	9
Stine	9726VT3	YGVT3	P250	204.5	30.8	0.0	27.9	\$538.0	31
Kruger	K-6411VT3	YGVT3	C250	204.3	24.7	0.0	26.0	\$606.1	8
Mycogen	2V732	YGVT3	C250	203.2	28.9	0.0	27.0	\$555.9	26
iCORN.com	109.6VT3	YGVT3	P250	202.7	25.8	0.0	26.0	\$589.0	14
G2 Genetics	5X-711A	HXT, RR2	C250	202.1	25.3	0.0	27.0	\$592.9	13
Mycogen	2T789	HXT, RR2	C250	202.0	28.2	0.0	26.5	\$560.3	23
Kruger	K-6214VT3	YGVT3	P250	201.0	27.0	0.0	23.2	\$570.8	21
iCORN.com	110.2VT3	YGVT3	P250	200.5	26.7	0.0	25.6	\$572.7	20
Fielders Choice	NG6776	YGVT3	P250	199.6	25.5	0.0	26.0	\$583.3	17
Channel	214-62VT3	YGVT3	C250	195.9	27.8	0.0	27.4	\$547.7	28
NuTech Seed	3T-512A	YGVT3	P250	194.6	27.7	0.0	24.2	\$545.2	29
AgriGold	A6533VT3	YGVT3	P250	194.4	28.2	0.0	25.1	\$539.3	30
Dekalb	DKC61-69 CK	YGVT3	P250	221.2	26.2	0.0	26.0	\$637.9	1
Test Average =				203.1	28.1	0.0	25.9	\$564.5	
LSD (0.10) =				10.9	1.5	n.s.			
C.V. =				3.9	3.8				

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

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Complete products tested list available at www.firstseedtests.com

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Report Date: 11/17/2009

Revised: