

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

Keith M. Anderson, Burt County, NE 68045 [OAKLAND]

EARLY SEASON TEST
105 - 110 Day CRM

PREV. CROP/HERB: Soybean / Extreme, Glystar Plus B9NENE24a
 SOIL DESCRIPTION: Judson-Moody silty clay loam, mod. well drained, no-till, non-irrigated
 SOIL CONDITION: moderate P, high K, 6.1 pH, 2.4% OM
 PEST MANAGEMENT: Force, G-Max Lite, Rage D Tech, Glystar Plus 30" ROW SPACING
 FERTILITY - Applied N: 140 Fall,
 Applied N-P-K (units): 140-110-65
 SEEDING - RATE: May 10 25,800 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 12 25,400 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Kruger	K-6410VT3	YGVT3	P250	278.1	18.9	0.0	25.6	\$913.7	1
Heine	810VT3*	YGVT3	P250	256.8	19.8	0.0	26.5	\$831.0	6
Kruger	K-6010VT3	YGVT3	C250	256.6	20.0	0.0	26.5	\$827.5	8
Trisler	T-6A02VT3	YGVT3	P250	255.7	18.5	0.0	23.2	\$845.7	2
Wensman	W7562VT3	YGVT3	P250	252.6	18.9	0.0	26.0	\$829.9	7
Fielders Choice	NG6726	YGVT3	P250	252.6	20.1	0.0	26.5	\$813.2	13
Mycogen	2T699	YGVT3	C250	250.8	18.2	0.0	25.6	\$833.7	5
Channel	210-61VT3	YGVT3	C250	249.9	21.3	0.0	24.2	\$788.1	23
AgriGold	A6458VT3	YGVT3	P250	249.7	19.8	0.0	26.0	\$808.0	16
Fielders Choice	NG6781	YGPL, RR2	P250	247.5	21.3	0.0	23.7	\$780.5	30
AgriGold	A6459VT3	YGVT3	P250	246.6	19.8	0.0	26.5	\$798.0	19
Fielders Choice	NG6723	YGVT3	P250	245.7	18.2	0.0	26.5	\$816.7	9
Producers	7014VT3	YGVT3	P250	245.5	19.6	0.0	26.5	\$797.1	20
Prairie Brand	1087VT3	YGVT3	P250	245.2	19.6	0.0	26.0	\$796.2	22
AgSource	3T-110A	YGVT3	C250	244.2	20.0	0.0	25.6	\$787.5	24
Wensman	W7455VT3	YGVT3	P250	244.0	18.7	0.0	24.2	\$804.3	17
Kruger	K-6007TS*	YGVT3	C250	243.6	18.2	0.0	27.0	\$809.7	15
Channel	208-72VT3	YGVT3	P250	242.6	20.1	0.0	26.0	\$781.1	28
Channel	210-57VT3	YGVT3	C250	242.1	18.8	0.0	24.6	\$796.8	21
iCORN.com	106.7VT3	YGVT3	P250	241.6	17.4	0.0	25.6	\$813.7	12
Renze	1219RR2	RR2	P250	240.3	15.5	0.0	26.0	\$834.4	4
G2 Genetics	5H-905	HX1, RR2	C250	240.2	16.9	0.0	25.6	\$815.6	10
Stine	9626VT3	YGVT3	P250	240.0	19.3	0.0	26.0	\$783.2	27
NuTech Seed	3T-706	YGVT3	P250	239.7	16.8	0.0	23.7	\$815.2	11
Trisler	T-6A08VT3	YGVT3	P250	239.3	19.3	0.0	25.1	\$781.0	29
Producers	6834VT3*	YGVT3	P250	238.4	18.6	0.0	25.1	\$787.2	25
Prairie Brand	1089VT3	YGVT3	P250	237.0	17.2	0.0	23.2	\$800.8	18
iCORN.com	101.1VT3	YGVT3	P250	233.5	15.5	0.0	27.0	\$810.8	14
G2 Genetics	5X-905*	HXT, RR2	C250	233.2	17.3	0.0	24.6	\$786.7	26
NuTech Seed	3T-106	YGVT3	P250	229.6	16.9	0.0	25.6	\$779.6	31
Dekalb	DKC61-69 CK	YGVT3	P250	250.9	17.6	0.0	26.5	\$842.3	3
Test Average =				241.3	18.9	0.0	25.4	\$792.5	
LSD (0.10) =				13.1	0.7	n.s.			
C.V. =				4.0	2.8				

TEST COMMENTS: *Other than GDU accumulation being below normal, this site had an excellent growing season. High corn moisture has delayed harvest, but plant health was excellent! Keith tracked rainfall: May-.55"; June-4.69"; July-2.84"; Aug-3.75"; Sept-1.05"; Oct-3.75". The 5-year ave yield on this field is 153 bpa. Great dryland site!!*
Lat: N41.85549, Long: W96.55302

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]

Keith M. Anderson, Burt County, NE 68045 [OAKLAND]

FULL SEASON TEST

111 - 114 Day CRM

B9NENE24b

PREV. CROP/HERB: Soybean / Extreme, Glystar Plus
SOIL DESCRIPTION: Judson-Moody silty clay loam, mod. well drained, no-till, non-irrigated
SOIL CONDITIONS: moderate P, high K, 6.1 pH, 2.4% OM
PEST MANAGEMENT: Force, G-Max Lite, Rage D Tech, Glystar Plus
FERTILITY - Applied N: 140 Fall,
Applied N-P-K (units): 140-110-65

30" ROW SPACING

SEEDED - RATE: May 10 25,800 /A
HARVESTED - STAND: Nov 12 25,400 /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
Stine	9728VT3	YGVT3	P250	261.6	22.2	0.0	27.9	\$812.0	6
Stine	9726VT3	YGVT3	P250	258.5	23.3	0.0	25.6	\$786.7	10
Producers	7414VT3	YGVT3	P250	255.5	21.9	0.0	26.5	\$797.3	7
G2 Genetics	5H-511	HX1, RR2	C250	252.9	19.3	0.0	26.5	\$825.3	2
LG Seeds	LG2620VT3	YGVT3	P250	252.3	22.1	0.0	26.5	\$784.5	11
Kruger	K-6411VT3	YGVT3	C250	250.4	19.2	0.0	25.6	\$818.6	4
iCORN.com	109.5VT3	YGVT3	P250	250.3	18.2	0.0	25.6	\$832.0	1
Kruger	K-6213VT3	YGVT3	C250	250.1	21.8	0.0	23.7	\$781.8	12
Mycogen	2V732	YGVT3	C250	246.2	22.2	0.0	25.6	\$764.2	16
Trisler	T-7N57VT3	YGVT3	P250	246.0	22.5	0.0	26.0	\$759.5	20
Stine	9725VT3	YGVT3	P250	245.8	24.8	0.0	26.5	\$727.8	31
Trisler	T-7A14VT3	YGVT3	P250	245.2	19.7	0.0	24.2	\$794.8	8
G2 Genetics	5H-210A	HX1, RR2	C250	245.0	17.5	0.0	25.6	\$823.8	3
Mycogen	2W814	HX1, RR2	C250	245.0	24.4	0.0	25.6	\$730.8	29
AgriGold	A6479VT3	YGVT3	P250	242.5	22.3	0.0	24.6	\$751.4	22
Renze	1399VT3	YGVT3	P250	242.2	21.3	0.0	26.0	\$763.8	17
AgriGold	A6533VT3	YGVT3	P250	241.2	22.9	0.0	25.6	\$739.4	27
Producers	7394VT3	YGVT3	P250	239.9	21.9	0.0	24.6	\$748.6	24
Kruger	K-6214VT3	YGVT3	P250	239.8	18.9	0.0	24.2	\$787.9	9
Heine	835VT3*	YGVT3	P250	239.6	20.8	0.0	26.0	\$762.2	18
LG Seeds	LG2641VT3	YGVT3	P250	239.1	21.6	0.0	24.2	\$750.1	23
Heine	854VT3*	YGVT3	P250	237.5	22.7	0.0	26.0	\$730.7	30
NuTech Seed	3T-712	YGVT3	P250	236.3	20.0	0.0	25.6	\$762.1	19
G2 Genetics	5X-711A	HXT, RR2	C250	235.8	19.2	0.0	25.1	\$770.8	13
iCORN.com	110.2VT3	YGVT3	P250	235.7	19.6	0.0	24.2	\$765.3	15
Fielders Choice	NG6776	YGVT3	P250	232.3	18.6	0.0	24.2	\$767.1	14
Channel	214-62VT3	YGVT3	C250	231.6	20.5	0.0	25.1	\$740.5	26
iCORN.com	109.6VT3	YGVT3	P250	231.1	19.5	0.0	25.1	\$751.7	21
Heine	840VT3*	YGVT3	P250	229.6	19.8	0.0	23.2	\$743.0	25
NuTech Seed	3T-013	YGVT3	P250	227.9	20.1	0.0	24.2	\$733.7	28
Dekalb	DKC61-69 CK	YGVT3	P250	246.6	18.3	0.0	25.6	\$818.3	5
Test Average =				237.8	21.2	0.0	25.4	\$751.3	
LSD (0.10) =				11.8	0.9	n.s.			
C.V. =				3.6	3.2				

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

TEST COMMENTS: Other than GDU accumulation being below normal, this site had an excellent growing season. High corn moisture has delayed harvest, but plant health was excellent! Keith tracked rainfall: May-.55"; June-4.69"; July-2.84"; Aug-3.75"; Sept-1.05"; Oct-3.75". The 5-year ave yield on this field is 153 bpa. Great dryland site!!

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^{††} 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.

Complete products tested list available at www.firstseedtests.com

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Report Date: 11/13/2009

Revised: