

**2009 BETTER HYBRIDS Harvest Report for Nebraska North East [ NENE ]**
**EARLY SEASON TEST**

Kendal Frick, Clay County, SD 57004 [ BERESFORD ]

**105 - 110 Day CRM**

PREV. CROP/HERB: Soybean / Roundup B9NENE21a  
 SOIL DESCRIPTION: Clamot silty clay loam, well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITION: moderate P, high K, 5.9 pH, 4.1% OM  
 PEST MANAGEMENT: Force, Roundup twice 30" ROW SPACING  
 FERTILITY - Applied N: 120 Spring,  
 Applied N-P-K (units): 120-60-30  
 SEEDING - RATE: May 11 27,700 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Nov 11 27,500 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Heine	810VT3*	YGVT3	P250	218.4	23.8	0.0	29.8	\$658.7	13
Kruger	K-6010VT3	YGVT3	C250	217.9	23.6	0.0	29.8	\$659.6	12
G2 Genetics	5H-007	HX1, RR2	C250	213.8	19.1	0.0	25.6	\$700.1	4
Producers	7014VT3	YGVT3	P250	213.1	22.3	0.0	27.9	\$660.3	10
Prairie Brand	1087VT3	YGVT3	P250	212.7	22.2	0.0	27.9	\$660.2	11
NuTech Seed	3T-706	YGVT3	P250	211.1	16.7	0.0	27.4	\$719.1	1
G2 Genetics	5X-905*	HXT, RR2	C250	211.0	18.2	0.0	27.4	\$701.4	3
AgriGold	A6459VT3	YGVT3	P250	210.3	25.0	0.0	25.6	\$620.4	29
Channel	210-61VT3	YGVT3	C250	209.4	24.9	0.0	29.3	\$618.9	31
iCORN.com	106.7VT3	YGVT3	P250	208.9	18.7	0.0	26.5	\$688.6	5
AgriGold	A6458VT3	YGVT3	P250	208.7	23.7	0.0	26.0	\$630.6	23
Mycogen	2T699	YGVT3	C250	207.5	22.8	0.0	28.4	\$637.2	20
Renze	1219RR2	RR2	P250	207.2	16.9	0.0	28.8	\$703.5	2
Trisler	T-6N52VT3	YGVT3	P250	206.7	20.9	0.0	27.0	\$656.4	14
Trisler	T-6A02VT3	YGVT3	P250	204.7	18.1	0.0	25.1	\$681.5	7
Prairie Brand	1089VT3	YGVT3	P250	204.2	19.6	0.0	28.4	\$663.0	9
Wensman	W7562VT3	YGVT3	P250	203.7	23.1	0.0	27.9	\$622.2	28
Prairie Brand	X9105HXT-RR*	HXT, RR2	P250	203.1	20.2	0.0	28.4	\$652.8	16
Channel	210-57VT3	YGVT3	C250	202.7	20.3	0.0	27.9	\$650.4	17
Kruger	K-6007TS*	YGVT3	C250	202.3	17.3	0.0	27.4	\$682.5	6
Trisler	T-6A08VT3	YGVT3	P250	201.5	21.9	0.0	26.0	\$628.8	24
Heine	815VT3*	YGVT3	P250	199.8	20.5	0.0	26.0	\$638.9	19
Producers	6834VT3*	YGVT3	P250	197.9	21.7	0.0	28.4	\$619.7	30
G2 Genetics	5H-905	HX1, RR2	C250	197.3	18.2	0.0	27.0	\$655.8	15
NuTech Seed	3T-308*	YGVT3	P250	196.8	19.9	0.0	27.4	\$635.8	21
iCORN.com	101.1VT3	YGVT3	P250	195.4	16.7	0.0	27.9	\$665.6	8
Channel	208-72VT3	YGVT3	P250	195.1	19.6	0.0	28.8	\$633.5	22
Fielders Choice	NG6723	YGVT3	P250	194.1	19.8	0.0	27.4	\$628.1	25
iCORN.com	108.1R	RR2	P250	191.9	19.5	0.0	27.9	\$624.2	27
NuTech Seed	3T-106	YGVT3	P250	187.5	18.0	0.0	26.0	\$625.3	26
<b>Dekalb</b>	<b>DKC61-69 CK</b>	<b>YGVT3</b>	<b>P250</b>	<b>206.2</b>	<b>21.8</b>	<b>0.0</b>	<b>27.4</b>	<b>\$644.6</b>	<b>18</b>
Test Average =				<b>201.9</b>	<b>21.7</b>	<b>0.0</b>	<b>27.5</b>	<b>\$632.6</b>	
LSD (0.10) =				14.3	0.9	n.s.			
C.V. =				5.2	3.0				

**TEST COMMENTS:** Soil conditions were excellent at planting, perhaps a bit on the dry side. Both Kendal and his son Jason stated that rains throughout the growing season were timely, but not excessive. Temps were cooler than normal, delaying maturity and dry down. Plants stood well. The Frick's are very happy with 2009 corn yields.

Lat: N42.96734, Long: W96.80961

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

<sup>†</sup> 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

<sup>††</sup> 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.<sup>®</sup>

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

Kendal Frick, Clay County, SD 57004 [ BERESFORD ]

## FULL SEASON TEST

111 - 114 Day CRM

B9NENE21b

PREV. CROP/HERB: Soybean / Roundup  
SOIL DESCRIPTION: Clamot silty clay loam, well drained, minimum w/o fall till, non-irrigated  
SOIL CONDITIONS: moderate P, high K, 5.9 pH, 4.1% OM  
PEST MANAGEMENT: Force, Roundup twice  
FERTILITY - Applied N: 120 Spring,  
Applied N-P-K (units): 120-60-30

30" ROW SPACING

SEEDED - RATE: May 11 27,700 /A  
HARVESTED - STAND: Nov 11 28,000 /A

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

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Producers	7414VT3	YGVT3	P250	220.7	25.3	0.0	29.3	\$647.4	4
Stine	9728VT3	YGVT3	P250	217.4	26.7	0.0	29.8	\$621.0	10
Mycogen	2V732	YGVT3	C250	212.8	22.8	0.0	28.8	\$653.5	3
Producers	7394VT3	YGVT3	P250	208.2	24.4	0.0	28.4	\$621.1	9
Stine	9726VT3	YGVT3	P250	207.0	27.3	0.0	28.8	\$584.5	26
iCORN.com	109.5VT3	YGVT3	P250	205.8	18.7	0.0	28.8	\$678.4	1
LG Seeds	LG2620VT3	YGVT3	P250	205.6	24.5	0.0	29.8	\$612.2	13
Mycogen	2W814	HX1, RR2	C250	205.5	25.1	0.0	28.8	\$605.1	14
LG Seeds	LG2641VT3	YGVT3	P250	203.7	25.4	0.0	28.4	\$596.4	20
Renze	1399VT3	YGVT3	P250	203.3	22.3	0.0	27.4	\$629.9	8
Kruger	K-6214VT3	YGVT3	P250	202.2	23.5	0.0	27.4	\$613.2	12
Fielders Choice	NG6776	YGVT3	P250	201.9	19.5	0.0	28.8	\$656.7	2
Renze	1428VT3	YGVT3	P250	201.6	26.9	0.0	28.4	\$573.7	30
Kruger	K-6213VT3	YGVT3	C250	201.5	21.8	0.0	26.5	\$629.9	7
Channel	213-32VT3	YGVT3	P250	201.5	23.3	0.0	27.9	\$613.3	11
Trisler	T-7N57VT3	YGVT3	P250	201.1	25.1	0.0	27.4	\$592.1	21
Stine	9725VT3	YGVT3	P250	200.0	26.2	0.0	29.3	\$576.8	29
NuTech Seed	3T-712	YGVT3	P250	197.8	24.3	0.0	27.9	\$591.1	22
G2 Genetics	5H-511	HX1, RR2	C250	195.5	18.5	0.3	27.4	\$646.6	5
AgriGold	A6533VT3	YGVT3	P250	195.3	24.7	0.0	28.4	\$579.4	28
Trisler	T-7A14VT3	YGVT3	P250	193.9	22.7	0.0	27.0	\$596.5	19
iCORN.com	110.2VT3	YGVT3	P250	193.1	22.1	0.0	27.0	\$600.4	16
AgSource	3T-413A	YGVT3	C250	192.1	23.3	0.0	29.3	\$584.7	25
Heine	835VT3*	YGVT3	P250	192.0	21.9	0.0	27.4	\$599.1	18
Heine	840VT3*	YGVT3	P250	191.0	24.3	0.0	28.4	\$570.8	31
NuTech Seed	3T-512A	YGVT3	P250	190.8	22.6	0.0	27.0	\$588.0	23
AgSource	5N-213A	3KGT	P250	188.2	20.7	0.0	27.0	\$599.7	17
G2 Genetics	5X-711A	HXT, RR2	C250	187.1	22.2	0.0	27.9	\$580.8	27
Kruger	K-6411VT3	YGVT3	C250	183.0	18.7	0.0	26.0	\$603.3	15
G2 Genetics	5H-210A	HX1, RR2	C250	181.0	19.8	0.0	28.4	\$585.7	24
Dekalb	DKC61-69 CK	YGVT3	P250	199.8	20.9	0.0	28.4	\$634.5	6
Test Average =				195.5	23.4	0.0	28.0	\$593.2	
LSD (0.10) =				12.1	1.1	n.s.			
C.V. =				4.5	3.4				

**TEST COMMENTS:** Soil conditions were excellent at planting, perhaps a bit on the dry side. Both Kendal and his son Jason stated that rains throughout the growing season were timely, but not excessive. Temps were cooler than normal, delaying maturity and dry down. Plants stood well. The Frick's are very happy with 2009 corn yields.

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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.

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Complete products tested list available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 11/13/2009

Revised: