

**2010 BETTER HYBRIDS Harvest Report for Nebraska South East [ NESE ]**

Dan Schram, Sarpy County, NE 68028 [ GRETNA ]

**ALL SEASON TEST**
**107 - 116 Day CRM**

PREV. CROP/HERB: Soybean / Roundup BONESE06  
 SOIL DESCRIPTION: Kennebec silt loam, moderately drained, minimum w/o fall till, irrigated  
 SOIL CONDITIONS: High P, high K, 6.3 pH, 2.5% OM  
 PEST MANAGEMENT: Atrazine, glyphosate 30" ROW SPACING  
 FERTILITY - Applied N: 165 Spring,  
 Applied N-P-K (units): 165-65-0  
 SEEDED - RATE: Apr 20 32,000 /A TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Oct 24 31,300 /A AVERAGE of (2) REPLICATIONS

Company	Brand	Technology <sup>†</sup>	IST <sup>††</sup>	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Producers	7414VT3	VT3	P250	<b>247.6</b>	14.6	1.0	31.5	\$1,228.1	1	
AgriGold	A6458VT3	VT3	P250	<b>244.2</b>	14.1	1.0	31.5	\$1,214.3	2	
LG Seeds	LG2641VT3	VT3	P250	<b>239.8</b>	14.3	2.5	34.0	\$1,191.2	3	
Stine	9806VT3Pro	VT3P	P250	<b>235.3</b>	14.7	1.0	32.5	\$1,166.5	4	
Stine	9726VT3Pro	VT3P	P250	<b>234.6</b>	15.4	1.0	33.0	\$1,158.9	5	
Fielders Choice	NG6726	VT3	P250	231.5	14.4	2.5	29.0	\$1,149.4	6	
Producers	7394VT3	VT3	P250	231.3	14.6	1.0	32.0	\$1,147.2	7	
Kruger	K-6411VT3	VT3	C250	230.4	14.2	1.0	29.5	\$1,145.1	8	
LG Seeds	LG2555VT3	VT3	P250	230.3	14.6	1.0	33.0	\$1,142.3	9	
Stine	9730VT3Pro	VT3P	P250	228.8	15.2	1.0	33.5	\$1,131.4	11	
Taylor	9913 TP	VT3	P250	228.7	14.8	1.0	32.5	\$1,133.2	10	
NuTech	G2 5H-515^	HX,RR2	C250	228.3	15.0	1.0	31.0	\$1,130.1	12	
Kruger	K-1211RR	RR2	P250	227.3	14.6	6.5	32.0	\$1,127.4	13	
Fielders Choice	NG6723	VT3	P250	223.2	14.3	1.0	32.5	\$1,108.7	14	
Fielders Choice	NG6893	VT3	P250	220.6	14.8	1.0	32.0	\$1,093.1	17	
Kruger	K-7614	VT3P	P250	220.2	14.3	1.0	32.0	\$1,093.8	16	
Producers	6814VT3	VT3	P250	220.0	14.0	2.5	31.0	\$1,094.5	15	
Dekalb	DKC61-69 GC	VT3	P250	219.6	14.1	1.0	29.0	\$1,092.0	18	
Kruger	K-6408VT3	VT3	P250	218.3	14.2	1.0	31.0	\$1,085.0	19	
Mycogen	2V732	VT3	C250	217.9	14.3	1.0	32.0	\$1,082.4	20	
NuTech	G2 5X-215^	HXT,RR2	C250	217.3	14.8	1.0	33.5	\$1,076.7	21	
Merschman	Stine M-911C-10	VT3	P500	216.2	14.1	1.0	29.0	\$1,075.1	22	
Taylor	8820 DP	VT3	P250	215.7	14.4	1.0	30.5	\$1,071.0	23	
Merschman	Stine M-1109D-10	VT3	P500	215.5	14.6	1.0	33.0	\$1,068.9	24	
Mycogen	2T784	SS	C250	215.3	14.9	2.5	31.0	\$1,066.3	25	
Producers	7014VT3	VT3	P250	214.6	14.3	1.0	33.0	\$1,066.0	26	
Kruger	K-6213VT3	VT3	P250	214.0	14.0	1.0	31.0	\$1,064.7	27	
Taylor	T1940	VT3	P250	213.2	14.3	1.0	30.0	\$1,059.1	28	
LG Seeds	LG2620VT3	VT3	P250	213.1	14.4	2.5	32.0	\$1,058.0	29	
AgriGold	A6553VT3	VT3	P250	212.2	14.2	1.0	31.5	\$1,054.6	30	
				Test Average =	<b>215.8</b>	<b>14.5</b>	<b>1.4</b>	<b>31.3</b>	<b>\$1,071.2</b>	
				LSD (0.10) =	16.5	0.4	1.5			
				C.V. =	4.6	1.8				

**TEST COMMENTS:** Excessive rainfall in spring and early summer resulted in much standing water, and loss of nitrogen. Field recovered except for the lower areas where yields were hurt. Stand was still good. Some lodging in a few products but overall, corn stood very good. One replication eliminated due to excessive water damage. Lat: N41.11556, Long: W96.26333

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.95  
<sup>†</sup> TECHNOLOGY: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3, VT3P  
 Glyphosate - 3000GT, GT, RR2, SS, VT2, VT2P, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS  
<sup>††</sup> IST: AVC - Avicta Complete, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai/seed, respectively; V - Votivo  
 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. GC = grower chosen product, \* = brands without a seed lot number ns = not significantly different



## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

^G2<sup>®</sup> brand seed is distributed by NuTech Seed, LLC. HPT<sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM<sup>®</sup> brand seed is distributed by Doebler's PA Seed. XL<sup>™</sup> brand seed is distributed by Beck's Superior Hybrids. G2<sup>®</sup>, HPT<sup>®</sup>, RPM<sup>®</sup>, and XL<sup>™</sup> are trademarks of Pioneer Hi-Bred.

### Technologies

3110	Agrisure <sup>®</sup> Viptera <sup>™</sup> 3110
3111	Agrisure <sup>®</sup> Viptera <sup>™</sup> 3111
3000GT	Agrisure <sup>®</sup> 3000GT
CB/LL	Agrisure <sup>®</sup> CB/LL
CB/LL/RW	Agrisure <sup>®</sup> CB/LL/RW
GT	Agrisure <sup>®</sup> GT
GT/CB/LL	Agrisure <sup>®</sup> GT/CB/LL
HX	HERCULEX <sup>®</sup> I Insect Protection
HXT	HERCULEX <sup>®</sup> XTRA Insect Protection
LL	LibertyLink <sup>®</sup>
RR	Roundup Ready <sup>®</sup> Soybeans
RR2	Roundup Ready <sup>®</sup> Corn 2
RR2Y	Genuity <sup>™</sup> Roundup Ready 2 Yield <sup>®</sup>
SS	Genuity <sup>™</sup> SmartStax <sup>™</sup>
STS	STS <sup>®</sup>
VT2	YieldGard VT Rootworm/RR2 <sup>™</sup>
VT2P	Genuity <sup>™</sup> VT Double PRO <sup>™</sup>
VT3	YieldGard VT Triple <sup>®</sup>
VT3P	Genuity <sup>™</sup> VT Triple PRO <sup>™</sup>
YGCB	YieldGard <sup>®</sup> Corn Borer
YGCB,RR2	YieldGard <sup>®</sup> Corn Borer/Roundup Ready <sup>®</sup> Corn 2
YGPL,RR2	YieldGard <sup>®</sup> Plus/Roundup Ready <sup>®</sup> Corn 2
YGRW,RR2	YieldGard <sup>®</sup> Rootworm/Roundup Ready <sup>®</sup> Corn 2

### Seed Treatments

AC	Acceleron <sup>®</sup>
AM	ApronMaxx <sup>®</sup>
AP	Apron XL <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn
C	Cruiser <sup>®</sup>
CM	CruiserMaxx <sup>®</sup>
E	Excalibre <sup>™</sup>
ES	Escalate <sup>™</sup>
I	Inovate <sup>™</sup> System
O	Optimize <sup>®</sup>
P	Poncho <sup>®</sup>
T	Trilex <sup>®</sup>
T6	Trilex <sup>®</sup> 6000
V	Votivo <sup>™</sup>

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