



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

Joe Thimm, Gage County, NE 68310 [BEATRICE]

ALL SEASON TEST

107 - 116 Day CRM

PREV. CROP/HERB: Soybean / Roundup BONESE02
SOIL DESCRIPTION: Wymore silty clay loam, mod. well drained, no-till, non-irrigated
SOIL CONDITIONS: Low P, high K, 6.2 pH, 2.7% OM
PEST MANAGEMENT: Atrazine, glyphosate 30" ROW SPACING
FERTILITY - Applied N: 146 Spring,
Applied N-P-K (units): 146-75-0
SEEDED - RATE: Apr 20 26,000 /A TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Sep 29 26,100 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Kruger	K-6213VT3	VT3	P250	193.8	14.6	0.0	25.3	\$777.1	1	
AgriGold	A6533VT3	VT3	P250	192.6	16.2	0.0	26.7	\$764.6	2	
LG Seeds	LG2620VT3	VT3	P250	191.3	15.9	0.0	27.3	\$760.9	3	
Stine	9806VT3Pro	VT3P	P250	190.8	17.8	0.0	24.3	\$749.8	7	
Producers	7394VT3	VT3	P250	190.3	15.5	0.0	26.7	\$758.8	4	
NuTech	G2 5H-515^	HX,RR2	C250	189.2	15.5	0.0	26.0	\$754.4	6	
LG Seeds	LG2555VT3	VT3	P250	188.9	15.2	0.0	27.7	\$754.7	5	
Kruger	K-1211RR	RR2	P250	184.4	14.5	0.0	26.7	\$739.9	9	
AgriGold	A6553VT3	VT3	P250	183.5	16.7	0.0	25.7	\$726.2	12	
Producers	7014VT3	VT3	P250	183.4	13.3	0.0	26.0	\$741.4	8	
Dekalb	DKC61-69 GC	VT3	P250	181.6	14.8	0.0	26.3	\$727.3	11	
Kruger	K-6010VT3	VT3	C250	181.2	13.9	0.0	25.7	\$729.8	10	
AgriGold	A6476VT3	VT3	P250	180.2	14.1	0.0	24.0	\$724.9	13	
Merschman	Stine M-911C-10	VT3	P500	180.2	14.5	0.0	24.7	\$723.1	14	
Kruger	K-6411VT3	VT3	C250	179.4	16.1	0.0	26.0	\$712.7	17	
Producers	7414VT3	VT3	P250	179.2	15.7	0.0	26.7	\$713.7	16	
Fielders Choice	NG6834	VT3	P250	179.0	15.9	0.0	24.3	\$712.0	19	
Producers	6814VT3	VT3	P250	178.6	14.4	0.0	27.0	\$717.1	15	
Mycogen	2V732	VT3	C250	177.6	14.6	0.0	27.3	\$712.2	18	
NuTech	G2 5H-513^	HX,RR2	C250	177.3	16.3	0.0	26.7	\$703.4	21	
Fielders Choice	NG6789	VT3	P250	177.0	16.6	0.0	25.7	\$700.9	23	
Fielders Choice	NG6723	VT3	P250	176.7	15.3	0.0	27.7	\$705.5	20	
LG Seeds	LG2641VT3	VT3	P250	176.5	16.6	0.0	26.3	\$698.9	25	
Merschman	Stine M-1012G-10*	VT3	P500	175.4	16.2	0.0	26.7	\$696.3	26	
AgriGold	A6458VT3	VT3	P250	174.6	14.2	0.0	27.3	\$701.9	22	
Taylor	9913 TP	VT3	P250	174.3	16.0	0.0	26.7	\$692.8	27	
Kruger	K-6408VT3	VT3	P250	173.5	13.7	0.0	25.7	\$699.6	24	
NuTech	G2 5X-411^	HXT,RR2	C250	171.4	14.9	0.0	25.0	\$686.0	30	
Taylor	8820 DP	VT3	P250	171.1	14.4	0.0	25.0	\$687.0	29	
Fielders Choice	NG6686	VT3	P250	170.4	12.6	0.0	25.3	\$691.8	28	
				Test Average =	175.1	15.3	0.0	26.1	\$699.0	
				LSD (0.10) =	16.3	1.7	n.s.			
				C.V. =	6.8	8.0				

TEST COMMENTS: *This test location has looked great all season. Excellent seedling establishment continued through to harvest. Rainfall was ample and timely through the growing season. Low disease pressure was observed here.*

Lat: N40.16543, Long: W96.48199

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$4.00

[†] **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

^{††} 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

Complete list of brands tested & searchable database available at www.firstseedtests.com

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Revised:



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

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

Technologies

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

Seed Treatments

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

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