

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

Rick Hazen, Johnson County, NE 68450 [COOK]

107 - 116 Day CRM

PREV. CROP/HERB: Soybean / Roundup BONESE03
 SOIL DESCRIPTION: Wymore silty clay loam, mod. well drained, no-till, non-irrigated
 SOIL CONDITIONS: Moderate P, high K, 6.3 pH, 2.5% OM
 PEST MANAGEMENT: Corvus, glyphosate 30" ROW SPACING
 FERTILITY - Applied N: 150 Spring,
 Applied N-P-K (units): 150-0-0
 SEEDED - RATE: May 5 26,000 /A TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 6 25,800 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
LG Seeds	LG2620VT3	VT3	P250	167.9	18.0	1.0	24.9	\$659.0	2
Kruger	K-6010VT3	VT3	C250	166.8	15.2	1.0	26.9	\$666.4	1
Kruger	K-1211RR	RR2	P250	164.3	16.3	1.0	26.3	\$651.9	3
NuTech	G2 5X-215^	HXT,RR2	C250	162.2	19.2	1.0	26.3	\$631.8	4
AgriGold	A6553VT3	VT3	P250	158.0	17.9	1.0	25.8	\$620.5	6
Kruger	K-6213VT3	VT3	P250	157.9	18.9	1.0	26.0	\$616.2	7
Mycogen	2V732	VT3	C250	157.3	16.1	1.0	25.5	\$624.9	5
AgriGold	A6476VT3	VT3	P250	153.4	16.5	1.0	24.9	\$607.8	8
Fielders Choice	NG6789	VT3	P250	153.0	18.0	1.0	25.2	\$600.5	9
Merschman	Stine M-911C-10	VT3	P500	152.6	17.7	1.0	25.8	\$600.1	10
Producers	6814VT3	VT3	P250	152.6	17.7	1.0	25.7	\$600.1	11
Kruger	K-7614	VT3P	P250	152.3	17.8	1.0	27.1	\$598.5	12
Fielders Choice	NG6893	VT3	P250	151.8	20.7	1.0	24.9	\$585.6	17
Kruger	K-6411VT3	VT3	C250	150.9	16.8	2.0	25.7	\$596.8	13
Mycogen	2H735	RR2	C250	150.3	16.7	2.0	24.9	\$594.8	15
Dekalb	DKC61-69 GC	VT3	P250	149.2	15.3	1.0	26.0	\$595.7	14
Stine	9806VT3Pro	VT3P	P250	148.7	20.1	1.0	26.6	\$575.8	22
AgriGold	A6384VT3Pro	VT3P	P250	147.4	15.0	1.0	26.6	\$589.6	16
Taylor	8820 DP	VT3	P250	146.7	18.1	1.0	25.5	\$575.4	23
LG Seeds	LG2641VT3	VT3	P250	146.6	17.6	1.0	26.6	\$576.9	21
Producers	7014VT3	VT3	P250	146.4	16.4	1.0	24.9	\$580.5	18
Taylor	T1940	VT3	P250	146.3	16.7	1.0	24.6	\$579.0	19
Fielders Choice	NG6723	VT3	P250	145.8	16.2	1.0	24.9	\$578.8	20
Fielders Choice	NG6834	VT3	P250	145.6	17.4	1.0	24.6	\$573.7	24
Producers	7414VT3	VT3	P250	145.6	18.0	1.0	27.4	\$571.5	26
NuTech	G2 5X-411^	HXT,RR2	C250	144.9	17.9	1.0	26.0	\$569.1	30
Merschman	Stine M-1109D-10	VT3	P500	144.7	17.1	1.0	26.6	\$571.2	28
Kruger	K-6408VT3	VT3	P250	144.1	15.8	1.0	24.7	\$573.5	25
Fielders Choice	NG6726	VT3	P250	144.1	16.5	1.0	25.5	\$571.0	29
Fielders Choice	NG6686	VT3	P250	143.0	15.2	1.0	23.3	\$571.3	27
Test Average =				146.2	17.3	1.1	25.8	\$576.2	
LSD (0.10) =				13.6	1.1	0.6			
C.V. =				6.8	4.9				

TEST COMMENTS: *This site got off to a very good start. Nearly every seed germinated it seemed. Excellent full season moisture delivered great yields for this geography. No issues with weed or disease control. Great standing crop which made this an easy harvest.*

Lat: N40.56528, Long: W96.38361

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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