

2012 BETTER HYBRIDS Performance Summary for Nebraska Northeast [NENE]
EARLY SEASON TEST 105 - 110 Day CRM
TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (12) REPLICATIONS

Company/Brand	Product/Brand†	Technol.‡	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Beemer	Columbus	Dodge	Hartington	Hooper	Laurel
Curry	628-94^ GC	OI,RR2	MQ,R,P1V	108	123.8	13.2	0	990	1		247.9	60.9		136.1	50.4
LG Seeds	LG5533VT3Pro	VT3P	AC,P5V	107	123.1	13.1	0	985	2		228.7	59.3		129.5	74.9
Renze	CX12110HXT/LL/RR	HXT,RR2	AVC,C2	109	123.0	14.3	0	984	3		237.2	50.4		135.7	68.8
AgriGold	A6408VT3Pro	VT3P	AC,P5V	107	122.0	13.1	0	976	4		224.8	57.0		142.8	63.4
Producers	6884VT3Pro	VT3P	AC,P5V	108	121.8	13.3	0	974	5		230.9	57.0		130.9	68.2
NuTech	5B-410	GT/CB/LL	MQ,R,C2	110	118.6	13.6	0	949	6		220.5	84.6		115.2	54.1
Renk	RK795VT3P	VT3P	AC,P2	108	118.4	13.2	4	947	7		221.6	63.7		124.1	64.3
Kruger	K-7810	VT3P	AC,P5V	110	118.0	13.4	0	944	8		218.1	70.8		128.2	54.9
Stine	9731VT3Pro	VT3P	AC,P2	110	117.5	13.2	1	940	9		235.0	56.3		134.1	44.7
G2 Genetics	5H-806^	HX,RR2	MQ,R,P1V	106	117.3	12.8	0	938	10		222.4	64.1		121.1	61.7
Renk	RK752SSTX	STX	AC,P2	106	116.8	12.9	0	934	11		214.5	82.3		117.4	52.9
Titan Pro	2M07-SS	STX	AC,P5V	107	116.2	13.6	0	930	12		218.8	68.9		126.4	50.7
Titan Pro	81A10GL	3000GT	MQ,C2	110	115.8	13.5	0	926	13	Test Lost to Drought	212.0	71.5	Test Lost to Drought	128.7	50.9
Channel	209-85VT3P	VT3P	AC,P5V	109	114.5	13.1	0	916	14		230.1	54.6		133.5	39.9
AgriGold	A6458VT3	VT3	AC,P5V	109	114.5	13.7	0	916	15		232.1	49.3		126.8	49.7
Producers	7014VT3	VT3	AC,P5V	110	113.2	12.8	0	906	16		240.0	59.5		126.1	27.3
Kruger	K4R-9710	STX-R	AC,P5V	110	113.0	13.6	0	904	17		216.3	69.9		124.9	40.8
Heine	817VT3Pro	VT3P	AC,P2	110	112.7	13.4	0	902	18		227.4	42.9		128.4	52.2
G2 Genetics	5Z-008^	OI,RR2	MQ,R,P1V	108	112.3	13.1	0	898	19		218.4	58.0		127.1	45.7
LG Seeds	LG2549VT3	VT3	AC,P5V	109	111.8	13.1	0	894	20		234.0	50.8		129.6	32.8
Renk	RK741SSTX RIB	STX-R	AC,P2	107	111.4	13.2	0	891	21		209.1	66.0		119.2	51.1
G2 Genetics	5H-1005^	HX,RR2	MQ,R,P1V	110	111.3	13.5	1	890	22		230.5	57.9		124.1	32.6
Stine	9728EVT3Pro	VT3P	AC,P2	109	109.7	13.4	0	878	23	212.9	62.4	121.6	41.9		
Stine	9529VT3Pro	VT3P	AC,P2	107	108.8	12.7	0	870	24	204.5	56.5	116.4	57.7		
Curry	630-35^ GC	HX,RR2	MQ,R,P1V	108	108.7	13.4	1	870	25	221.7	58.7	109.1	45.2		
Heine	768-3000GT	3000GT	CE,C2	106	107.8	12.6	0	862	26	208.6	69.3	118.4	34.9		
LG Seeds	LG2544VT3	VT3	AC,P5V	108	107.0	11.8	0	856	27	208.3	49.9	128.1	41.8		
Garst	86H30-3111 GC	3111	MQ,C2	105	107.0	12.9	2	856	28	209.8	58.6	109.8	49.6		
Kruger	K-7306	VT3P	AC,P5V	106	106.7	13.1	0	854	29	190.8	47.7	117.6	70.8		
Heine	824VT3P	VT3P	AC,P2	110	105.2	13.2	2	842	31	203.5	55.7	118.3	43.1		
Garst	84U58-3122 CK	3122	MQ,C2	111	105.7	12.7	0	846	30	203.4	58.4	118.4	42.4		
Test Average =					112.2	13.1	0	898		216.9	59.7	122.7	49.5		
LSD (0.10) =					12.3	0.9	ns			14.5	17.7	13.3	14.5		


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$8.00

† See last page for Product/Brand, Technology and Seed Treatment information.

 → 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 comparison product; ‡ = 2 replications; # = rejected results, not included in summary; ns = not significantly different.

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

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Revised:

2012 BETTER HYBRIDS Performance Summary for Nebraska Northeast [NENE]
FULL SEASON TEST 111 - 114 Day CRM
TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (9) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Trmt.†	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Beemer	Columbus	Dodge	Hartington	Hooper	Laurel
Producers	7224VT3Pro	VT3P	AC,P5V	112	143.5	14.4	0	1,148	1		217.0	65.3		148.1	
Renk	RK858VT3P	VT3P	AC,P2	113	139.9	14.8	0	1,119	2		216.6	54.8		148.4	
Titan Pro	2M11-SS	STX	AC,P5V	111	138.9	13.7	0	1,111	3		200.6	71.8		144.4	
Curry	633-58^ GC	OI,RR2	MQ,R,P1V	113	137.8	15.4	0	1,101	5		217.9	59.7		135.8	
Renk	RK880SSTX RIB	STX-R	AC,P2	112	137.7	14.2	0	1,102	4		202.4	69.0		141.7	
Stine	9732VT3Pro	VT3P	AC,P2	111	135.6	14.4	0	1,085	6		210.1	54.8		141.9	
Renze	3332SST	STX	AVC,C2	111	134.1	14.7	0	1,073	7		197.0	55.0		150.3	
Kruger	K-7911	VT3P	AC,P5V	111	133.5	13.5	0	1,068	8		189.5	74.1		136.8	
AgriGold	A6517VT3Pro	VT3P	AC,P5V	113	132.9	14.9	1	1,063	9		200.8	61.0		136.9	
Renk	RK922VT3P	VT3P	AC,P2	114	132.7	15.0	0	1,062	10		183.3	61.2		153.6	
Dyna-Gro	D53VP61	VT3P	AC,P2	113	132.5	13.8	0	1,060	11		181.2	64.2		152.1	
G2 Genetics	5X-411^	HXT,RR2	MQ,R,C2	111	132.5	15.0	0	1,060	12		206.5	45.2		145.9	
Kruger	K-7312	VT3P	AC,P2	112	132.1	13.5	0	1,057	13	Test Lost to Drought	180.7	69.1	Test Lost to Drought	146.5	Test Lost to Drought
LG Seeds	LG2636VT3PRO	VT3P	AC,P5V	114	131.7	15.1	0	1,053	14		178.4	63.6		153.1	
Curry	633-62^ GC	HX,RR2	MQ,R,P1V	113	131.5	14.9	0	1,052	15		190.9	63.3		140.3	
Titan Pro	1M13-3P	VT3P	AC,P2	113	131.1	13.7	0	1,049	16		172.3	63.7		157.3	
Heine	854VT3	VT3	AC,P2	112	131.0	13.9	0	1,048	17		185.9	57.0		150.1	
Renk	RK831VT3P	VT3P	AC,P2	112	130.7	14.1	2	1,046	18		180.9	75.5		135.6	
Producers	7394VT3	VT3	AC,P5V	113	129.5	13.8	0	1,036	20		181.3	64.1		143.1	
Stine	9733VT3Pro	VT3P	AC,P2	113	129.5	15.1	0	1,036	21		217.8	40.7		130.0	
LG Seeds	LG2620VT3	VT3	AC,P5V	113	129.3	13.5	0	1,034	22		193.1	71.1		123.6	
LG Seeds	LG2602VT3PRO	VT3P	AC,P5V	112	128.3	14.5	0	1,026	23		172.0	72.2		140.6	
G2 Genetics	5Z-1204^	OI,RR2	MQ,R,P1V	113	128.2	14.1	0	1,026	24	200.0	62.2	122.4			
Titan Pro	80A13GLV	3111	MQ,C2	113	127.7	13.9	0	1,022	25	166.3	70.4	146.4			
AgriGold	A6573VT3Pro	VT3P	AC,P5V	113	127.7	14.1	0	1,022	26	197.9	58.7	126.6			
G2 Genetics	3D-811AMX^	AMX,RR2	MQ,R,C2	112	127.5	15.1	0	1,020	27	187.9	66.3	128.4			
Channel	211-99VT3P	VT3P	AC,P5V	111	126.9	13.5	0	1,015	28	187.5	61.6	131.6			
Renze	CX23111SST	STX	AVC,C2	113	126.8	14.3	0	1,014	29	184.1	64.2	132.2			
Heine	855VT3Pro	VT3P	AC,P2	112	125.3	14.3	0	1,002	30	184.0	57.5	134.3			
Channel	213-40VT3P	VT3P	AC,P5V	113	125.3	14.3	0	1,002	31	157.3	70.7	147.8			
Garst	84U58-3122 CK	3122	MQ,C2	111	130.1	14.4	0	1,041	19		206.2	67.4		116.6	
Test Average =					128.7	14.3	0	1,030			186.9	62.7		136.5	
LSD (0.10) =					ns	1.1	ns				23.6	14.8		19.2	


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$8.00

† See last page for Product/Brand, Technology and Seed Treatment information.

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

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Revised:



Footnotes, Abbreviations, and Trademarks

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Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

Seed Treatments

A	Allegiance®	G	Gaicho®	S	Stamina®
Ac	Acceleron® Products	I	Inovate™ System	SDPI	Servo™ DPI
Am	ApronMaxx®	Mq	Maxim® Quattro	SS+	SoyShield™ Plus
Ap	Apron XL®	Mx	Maxim® XL	SStd	SureStand™
Avc	Avicta® Complete Corn	None	untreated	T	Trilex®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed	O	Optimize®	T2	Trilex® 2000
Ce	Cruiser® Extreme	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed	T6	Trilex® 6000
CMB	CruiserMaxx® Beans	Pr	Protinus™	Th	thiabendazole
D	Dynasty®	R	Raxil®	V	VOTIVO®
Es	Escalate®	Rc	Rancona®	Z	zinc
Ex	Excalibre™				

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