FIRST Farmer's Independent Research (402) 616-6170								4212 J Rd. ar, NE 68346			
2012 BETTER HYBRIDS Harvest Report for Nebraska Southeast [NESE]       EARLY SEASON TEST											
Mark Roemer, L PREV. CROP/HERB: SOIL DESCRIPTION: SOIL CONDITION: PEST MANAGEMENT: FERTILITY - Applied N: Applied N-P-K (units):		Lancaster County, NE 68524 [EMERALD] Soybean Judson silt loam, moderately drained, no-till, non-irrigated Moderate P, mod. high K, 6.5 pH, 2.6% OM Atrazine, Halex GT 160 Planter 160-80-10			-		107 - 112 Day CRN B2NESE04 30" ROW SPACING			B2NESE04a	
SEEDED - RATE: HARVESTED - STAND:		Apr 24         27,700 /A         TOP 30 OF 36 FOR GROSS INCOM           Oct 19         AVERA							D BY YIELD) EPLICATIONS		
0	Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross In \$/Acre	Rank
											0
0											0
0		No Re	esults due	to Extrem	e Dro	ought	at this	Locati	on.		0
0											0
0											0
0											0
0											0
0											0
0											0
0											0
0											0
				Test Avera LSD (0.1	-						
	F.I.R.S.T. Manage	This plot was planted		C ditions and emer	.V. = ·ged wel						
10 bi	than 4 feet tall. Mos u/acre. & Income Factors:	<i>t plants had no ears. T</i> Base Moistur		<i>with ears had ver</i> Shrink = 1		ernels. 1	Harvest wa Drying =	La		37, Long	ss than : -96.84304
		duct/Brand. Technology and			.0		Drying =	ψ0.020	i nce =	ψ0.00	]

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, ns = not significantly different

	FIRST FEIRST							J Rd.				
	Farmer's Ind of Seed Tech	ependent Resea inologies	rch							tim.dozie	-402) 616 r@firstseedtests	
	<b>2 BETTER HYB</b> Mark Roemer, L				aska Southe [EMERAL	-	NESE ]			<u>FUI</u>	<mark>L SEASON T</mark> 113 - 116 Day	
SOIL	CROP/HERB: DESCRIPTION: CONDITIONS:			ately drained, K, 6.5 pH, 2.6	no-till, non-irrig % OM	jated					B2NES	<sub>'</sub> E04b
PEST FERT	MANAGEMENT: ILITY - Applied N: lied N-P-K (units):	Atrazine, Ha 160 Planter 160-80-10	alex GT								30" ROW SP/	ACING
	ed - Rate: /ested - stand:	Apr 24 Oct 19	27,700 /A				TOP :	30 of 36 f	OR <mark>GROS</mark>		E (SORTED BY Y GE of ( <b>3</b> ) REPLICA	
0	Company/Brand	Product/Bra	nd†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre Rank	0
0												0
0												0
0												0
0			NO RESI	uits due '	to Extrem	ie Dr	ougnt	at this	Locati	on.		$\circ$
0												0
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0						_						0
0												0
0												0
0												0
	7>				Test Aver LSD (0	.10) =						
TES	F.I.R.S.T. Manager <b>TEST COMMENTS: This plot was planted into good conditions and emerged well. The drought severely limited plant growth, plants were</b>											
less	less than 4 feet tall. Most plants had no ears. The few plants with ears had very few kernels. Harvest was attempted but yields were less than											

 10 bu/acre.
 Lat: 40.81237, Long: -96.84304

 Yield & Income Factors:
 Base Moisture = 15.0%
 Shrink = 1.3
 Drying = \$0.025
 Price = \$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, ns = not significantly different

Complete brands tested list & searchable database available at www.firstseedtests.com Report Date: 10/22/2012 Revised: AgSCI Copyright 2012



## 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 Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.

## Technologies

Technologies		Seed Treatments					
3111	Agrisure® Viptera™ 3111	A	Allegiance®				
3122	Agrisure® 3122	Ac	Acceleron® Products				
4011	Agrisure® 4011	Am	ApronMaxx®				
3000GT	Agrisure® 3000GT	Ар	Apron XL®				
AM1	Optimum <sup>®</sup> AcreMax <sup>®</sup> 1	Avc	Avicta <sup>®</sup> Complete Corn				
AMX	Optimum® AcreMax® Xtra	C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed				
CB/LL	Agrisure® CB/LL	Ce	Cruiser® Extreme				
CB/LL/RW	Agrisure <sup>®</sup> CB/LL/RW	CMB	CruiserMaxx <sup>®</sup> Beans				
Conv	Conventional, non-GMO	D	Dynasty®				
GT	Agrisure® GT	Es	Escalate®				
GT/CB/LL	Agrisure® GT/CB/LL	Ex	Excalibre™				
HX	HERCULEX® I Insect Protection	G	Gaucho®				
HXT	HERCULEX® XTRA Insect Protection	I	Inovate <sup>™</sup> System				
LL	LibertyLink®	Mq	Maxim <sup>®</sup> Quattro				
OI	Optimum® Intrasect™	Mx	Maxim® XL				
RR	Roundup Ready <sup>®</sup> Soybeans	None	untreated				
RR2	Roundup Ready <sup>®</sup> Corn 2	0	Optimize ®				
RR2Y	Genuity <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup>	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed				
STS	STS® - sulfonylurea tolerant soybeans	Pr	Protinus™				
STX	SmartStax®	R	Raxil®				
STX-R	SmartStax <sup>®</sup> Refuge Corn Blend	Rc	Rancona®				
VT2P	Genuity® VT Double PRO®	S	Stamina ®				
VT2P-R	Genuity® VT Double PRO® RIB Corn Blend	SDPI	Servo™ DPI				
VT3	YieldGard VT Triple®	SS+	SoyShield™ Plus				
VT3P	Genuity® VT Triple PRO®	SStd	SureStand™				
VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend	Т	Trilex®				
		T2	Trilex <sup>®</sup> 2000				
		Τ6	Trilex <sup>®</sup> 6000				
		Th	thiabendazole				
		V	VOTiVO®				
		Z	zinc				

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