



**2009 BETTER VARIETIES Harvest Report for Iowa North Central [ IANC ]**

S9IANC29

Klint Cork, Ida County, IA 51020 [ GALVA ]

PREV. CROP/HERB: Corn / Lumax, Balance Pro  
SOIL DESCRIPTION: Galva silty clay loam, non-irrigated, well drained 2.1 - 2.8 MAT. GROUP  
SOIL CONDITIONS: mod. high P, mod. high K, 6.4 pH, 3% OM 15" ROW SPACING  
TILLAGE/CULTIVATION: minimum w/o fall till  
PEST MANAGEMENT: Glyphos, Glyphos, Leverage, Stratego  
SEEDED - RATE: May 17 160,000 /A  
HARVESTED - STAND: Oct 27 136,707 /A

TOP 30 for YIELD of 45 TESTED  
AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECH. <sup>†</sup>	MAT.	SCN RESIST	SEED <sup>††</sup> TRT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Trisler	29X0R2	RR2Y	2.9	R	AC	<b>64.6</b>	18.7	1.0	169.1	\$662.2	
Trisler	2782RR(CN)	RR	2.7	R	None	<b>63.5</b>	18.1	1.0	148.7	\$650.5	
FS Seeds	A09-24	RR2Y	2.4	R	AC	62.9	17.7	1.0	148.7	\$645.0	
Dyna-Gro	36K26	RR	2.6	R	CM	62.8	17.6	1.0	118.9	\$643.4	
Producers	2808NR2	RR2Y	2.8	R	AC	62.3	18.3	1.0	92.9	\$639.0	
Stine	27RA20	RR2Y	2.7	R	AC	62.3	17.7	1.0	135.7	\$638.5	
NuTech	2660RN	RR	2.6	R	CM	62.3	17.2	1.0	128.2	\$638.3	
FS Seeds	R09-24	RR	2.4	S	CM	62.2	18.1	1.0	139.4	\$637.2	
Trisler	24Z0R2	RR2Y	2.4	R	AC	61.3	18.2	1.0	124.5	\$627.8	
iCORN.com	2.470R2*	RR2Y	2.4	R	AC	61.2	17.6	1.0	133.8	\$627.3	
Titan Pro	24M2	RR2Y	2.4	R	AC	61.0	17.9	1.0	167.3	\$625.2	
NuTech	7274	RR	2.7	R	CM	60.9	17.6	1.0	126.4	\$624.3	
Kruger	K-249RR/SCN*	RR	2.4	R	CM	60.5	16.8	1.0	132.0	\$619.8	
SOI	2398RR	RR	2.3	S	None	60.3	18.1	1.0	139.4	\$618.2	
Dyna-Gro	33D27	RR	2.7	R	CM	60.3	18.1	1.0	107.8	\$617.8	
Titan Pro	7272N	RR	2.7	R	None	60.2	17.8	1.0	132.0	\$617.4	
Kruger	K2-2101*	RR2Y	2.1	R	AC	60.1	18.0	1.0	128.2	\$615.9	
Producers	2008NR2	RR2Y	2.0	R	AC	60.1	18.0	1.0	111.5	\$615.8	
Prairie Brand	PB-2439NRR2*	RR2Y	2.4	R	AC	60.1	18.2	1.0	141.3	\$615.7	
Prairie Brand	PB-2099NRR2*	RR2Y	2.0	R	AC	60.0	17.4	1.0	107.8	\$614.6	
SOI	2414NRR	RR	2.4	R	None	59.8	17.4	1.0	152.4	\$612.5	
Titan Pro	23M9	RR2Y	2.3	S	AC	59.7	18.3	1.0	141.3	\$611.7	
Kruger	K-239RR	RR	2.3	S	CM	59.6	18.4	1.0	145.0	\$611.0	
Prairie Brand	PB-2558NRR	RR	2.4	R	G,T	59.1	16.8	1.0	137.5	\$606.0	
Dairyland	DSR-2132R2Y	RR2Y	2.1	S	None	59.0	17.6	1.0	185.9	\$605.2	
Kruger	K2-2701*	RR2Y	2.7	R	AC	58.8	18.0	1.0	117.1	\$602.6	
Titan Pro	7242N	RR	2.4	R	None	58.7	18.3	1.0	137.5	\$601.7	
Prairie Brand	PB-2419RR2*	RR2Y	2.3	S	AC	58.6	18.0	1.0	115.2	\$600.4	
SOI	2604NRR	RR	2.6	R	None	58.4	18.1	1.0	152.4	\$598.8	
Dyna-Gro	34RY24*	RR2Y	2.4	R	AC	58.4	17.9	1.0	161.7	\$598.3	
						Test Average =	<b>58.8</b>	<b>17.9</b>	<b>1.0</b>	<b>136.7</b>	<b>\$602.7</b>
						LSD (0.10) =	4.2	0.6	n.s.		
						C.V. =	5.2	2.3			

*Jason T. Beyers*  
F.I.R.S.T. Manager

**TEST COMMENTS:** *This has been one of the highest yielding soybean plots that I have harvested this year. Clint commented that some hail hit the surrounding field, it was estimated at only 3% damage. Plant heights ranged from 30 to 52" tall, and all varieties were standing perfectly. There was very little evidence of any disease present in the plot.* Lat: N42.4596, Long: W95.40103

Yield & Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$10.25

<sup>†</sup> Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonyleurea Tol  
<sup>††</sup> Seed Treatment: A - Allegiance, AC - Accelaron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, F - FaSTart, G - Gaucho, PO - PunchOut, SG - Sure Gro, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. \* = brands without a seed lot number ^ = discontinued brand.

A complete list of brands tested available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 10/28/2009 Revised: