

**2009 BETTER VARIETIES Performance Summary for Iowa South [ IASO ]**

2.9 - 3.6 Maturity Group

 TOP 30 for YIELD of 36 TESTED  
 AVERAGE of (12) REPLICATIONS

COMPANY	BRAND	TECH. <sup>†</sup>	MAT.	SCN RESIST	SEED <sup>††</sup> TRT	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	LETTES	OSKALOOSA		
													LEWIS	WINTERSET	
Channel	3002R2*	RR2Y	3.0	R	AC	<b>71.5</b>	35.8	17.5	12.5	23.1	\$643.9	<b>65.7</b>	65.1	<b>80.3</b>	<b>75.1</b>
Producers	3608NR2*	RR2Y	3.6	R	AC	70.2	35.4	18.1	12.9	28.8	\$631.7	64.1	62.8	77.4	<b>77.4</b>
FS Seeds	A09-321	RR2Y	3.2	R	AC	70.2	<b>36.2</b>	17.2	12.8	9.4	\$631.6	<b>67.6</b>	<b>67.3</b>	76.6	69.2
Producers	3008NR2	RR2Y	3.0	R	AC	70.1	<b>36.0</b>	17.8	12.7	19.2	\$631.1	62.8	<b>76.1</b>	72.7	68.9
Kruger	K2-3601	RR2Y	3.5	R	AC	69.4	35.2	18.1	13.0	25.8	\$624.8	61.0	62.4	<b>78.7</b>	<b>75.6</b>
Prairie Brand	PB-3139NRR2*	RR2Y	3.1	R	AC	69.4	35.8	17.3	13.0	15.6	\$624.5	64.0	56.1	<b>79.8</b>	72.3
Kruger	K2-3501	RR2Y	3.5	R	AC	69.3	35.5	18.0	13.1	22.3	\$623.4	64.5	65.9	73.1	73.6
Dyna-Gro	37T33*	RR/STS	3.4	MR	CM	69.0	34.6	<b>19.0</b>	12.7	8.3	\$621.1	<b>67.7</b>	<b>69.6</b>	71.0	67.8
Kruger	K2-2902*	RR2Y	2.9	R	AC	69.0	35.2	17.7	12.6	27.4	\$620.8	<b>65.9</b>	66.3	<b>78.7</b>	66.3
Kruger	K2-3302	RR2Y	3.3	R	AC	68.3	35.8	17.7	13.0	17.9	\$614.7	62.6	64.6	75.5	70.5
FS Seeds	A09-301	RR2Y	3.0	R	AC	68.1	35.9	17.1	12.4	28.0	\$613.2	62.7	59.1	77.0	73.7
FS Seeds	A09-36	RR2Y	3.6	R	AC	68.1	34.9	18.1	13.0	25.5	\$613.0	60.7	66.0	<b>78.3</b>	67.4
Stine	29RA20	RR2Y	2.9	R	AC	68.1	35.2	<b>18.6</b>	12.4	21.0	\$612.7	59.9	<b>67.6</b>	75.4	69.4
Dyna-Gro	35RY33*	RR2Y	3.2	R	AC	68.0	<b>36.7</b>	16.8	12.8	18.6	\$612.2	<b>66.2</b>	57.1	77.0	71.8
Prairie Brand	PB-3239NRR2*	RR2Y	3.2	R	AC	67.8	<b>36.2</b>	17.2	12.7	11.4	\$610.5	64.6	61.6	76.3	68.8
FS Seeds	A09-311	RR2Y	3.1	R	AC	67.8	35.8	17.1	12.7	16.9	\$609.9	60.9	59.9	<b>79.0</b>	71.3
iCORN.com	3.670R2	RR2Y	3.6	R	AC	67.6	35.4	18.0	12.9	30.2	\$608.4	64.6	61.1	74.9	69.8
Trisler	29Z0R2	RR2Y	2.9	R	AC	67.4	35.8	17.7	12.5	22.1	\$606.4	62.7	60.6	75.4	70.8
Prairie Brand	PB-3428NRR2*	RR2Y	3.4	R	AC	67.1	35.5	<b>18.5</b>	13.0	22.9	\$604.1	63.9	59.3	74.8	70.5
Kruger	K2-3102	RR2Y	3.1	R	AC	66.9	35.9	17.1	12.8	15.0	\$602.3	61.0	57.2	75.5	74.0
Dyna-Gro	39RY36*	RR2Y	3.6	R	AC	66.9	35.6	<b>18.1</b>	13.0	26.7	\$602.0	59.7	64.4	77.2	66.2
FS Seeds	HS33R70	RR	3.3	R	CM	66.8	35.4	17.7	12.4	21.5	\$600.9	60.6	61.1	78.1	67.3
Trisler	32X0R2	RR2Y	3.2	R	AC	65.6	35.9	17.1	12.8	16.9	\$590.0	<b>65.9</b>	53.4	75.9	67.0
Kruger	K2-2901	RR2Y	2.9	R	AC	65.3	36.0	17.8	12.5	25.5	\$587.4	55.2	62.0	74.9	69.0
Prairie Brand	PB-3739NRR2*	RR2Y	3.6	R	AC	65.3	35.2	18.0	13.0	30.2	\$587.3	59.8	57.8	75.7	67.7
Kruger	K2-3201	RR2Y	3.2	R	AC	65.2	35.6	17.8	12.5	24.6	\$587.2	56.4	62.8	74.6	67.2
FS Seeds	HS3466	RR	3.5	R	CM	65.2	33.2	<b>18.9</b>	12.3	10.1	\$586.4	57.3	<b>67.9</b>	70.1	65.3
Kruger	K2-3401	RR2Y	3.4	R	AC	64.8	35.4	<b>18.4</b>	12.8	21.8	\$583.2	59.8	59.5	70.3	69.6
Trisler	32Z0R2	RR2Y	3.2	R	AC	64.7	35.6	17.7	12.4	18.5	\$582.3	56.1	60.8	73.5	68.4
Prairie Brand	PB-3137NRR	RR	3.1	R	G,T	64.3	<b>36.4</b>	17.8	12.4	23.8	\$579.1	57.1	54.1	73.5	72.7
Site Averages =						<b>66.7</b>	<b>35.5</b>	<b>17.8</b>	<b>12.7</b>	<b>20.8</b>	<b>\$600.2</b>	<b>60.6</b>	<b>61.9</b>	<b>74.6</b>	<b>69.5</b>
LSD (0.10) =						4.7	0.5	0.3	0.3	9.0		5.1	5.4	3.6	5.5

  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.00 Price (\$/bu) = \$9.00

<sup>†</sup> Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tolerant  
<sup>††</sup> Seed Treatment: A - Allegiance, AC - Acceleron, 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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Add protein and oil results