

**2009 BETTER VARIETIES Performance Summary for Illinois North [ ILNO ]**

2.4 - 3.1 Maturity Group

 TOP 30 for YIELD of 54 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	GRAND RIDGE	MILLEDGEVILLE MALTA	WALNUT	
NK Brand	S25-T7	RR	2.5	R	CM	<b>52.6</b>	35.1	<b>18.0</b>	14.6	14.9	\$538.8	<b>49.6</b>	<b>51.2</b>	<b>44.4</b>	65.1
Beck	XL-244NR*	RR	2.4	R	SG, F	<b>50.9</b>	35.7	<b>17.9</b>	15.1	10.4	\$521.7	<b>45.1</b>	46.7	<b>46.9</b>	64.9
Dairyland	DSR-2560RR	RR	2.5	S	None	<b>50.1</b>	35.6	<b>17.7</b>	14.6	15.4	\$513.3	38.2	<b>54.9</b>	<b>46.6</b>	60.6
Diener	2621CR2	RR2Y	2.6	R	AC	<b>49.1</b>	35.7	16.7	14.9	17.3	\$503.6	38.1	<b>52.7</b>	<b>41.0</b>	64.7
Asgrow	AG2406	RR	2.4	MR	CM	<b>49.0</b>	35.8	<b>18.8</b>	13.8	11.9	\$502.8	<b>47.4</b>	46.0	<b>40.7</b>	62.1
Kruger	K-249RR/SCN*	RR	2.4	R	CM	<b>49.0</b>	<b>36.8</b>	17.4	14.1	13.9	\$502.3	<b>44.1</b>	43.0	<b>45.1</b>	63.8
Asgrow	DKB27-52	RR	2.7	MR	CM	48.8	33.8	<b>18.8</b>	14.1	6.4	\$500.2	<b>43.1</b>	48.1	<b>39.3</b>	64.7
Diener	2421CR2	RR2Y	2.4	R	AC	48.4	36.1	<b>18.1</b>	14.2	16.5	\$495.9	<b>48.4</b>	43.7	<b>40.5</b>	60.9
Diener	2580CR	RR	2.5	R	PO	48.3	36.4	17.3	14.0	15.9	\$494.8	40.6	<b>49.8</b>	<b>38.3</b>	64.4
NK Brand	S27-C4	RR	2.7	R	CM	47.8	35.2	<b>17.9</b>	14.6	7.2	\$490.3	<b>48.9</b>	46.5	<b>38.8</b>	57.1
Prairie Brand	PB-2439NRR2*	RR2Y	2.4	R	AC	47.7	35.9	<b>17.8</b>	14.5	16.4	\$489.2	39.9	46.1	<b>44.6</b>	60.3
iCORN.com	2.470R2*	RR2Y	2.4	R	AC	46.9	35.7	<b>18.0</b>	14.4	16.3	\$480.5	39.1	47.9	<b>39.0</b>	61.5
Kruger	K-285RR/SCN	RR	2.8	MR	CM	46.6	33.9	<b>18.2</b>	15.1	18.9	\$478.0	39.4	46.9	31.3	<b>68.9</b>
FS Seeds	HS25R80	RR	2.5	R	CM	46.2	34.5	<b>18.4</b>	14.3	12.7	\$474.0	<b>43.8</b>	34.3	<b>40.2</b>	<b>66.7</b>
Kruger	K2-2501	RR2Y	2.5	R	AC	46.1	35.7	16.8	15.0	18.8	\$472.8	34.0	<b>49.2</b>	33.9	<b>67.4</b>
Kruger	K2-2601*	RR2Y	2.6	R	AC	45.9	35.8	<b>17.8</b>	14.5	17.1	\$470.5	<b>42.4</b>	45.4	31.3	64.5
Stone	2R2400*	RR2Y	2.4	R	AC	44.9	35.7	<b>17.9</b>	14.5	16.9	\$460.1	37.9	44.0	36.4	61.3
Stone	2R2600*	RR2Y	2.6	S	AC	44.7	35.9	17.0	14.9	19.5	\$458.5	33.6	45.9	35.8	63.6
Kruger	K2-2702	RR2Y	2.7	R	AC	44.5	<b>36.9</b>	16.9	14.8	15.4	\$456.4	35.8	<b>51.7</b>	35.9	54.7
Asgrow	AG3130	RR2Y	3.1	MR	AC	44.5	<b>36.7</b>	16.6	15.0	18.4	\$456.4	35.9	45.4	31.0	65.8
Dairyland	DSR-2300RR	RR	2.3	S	None	43.7	35.5	17.4	14.6	16.4	\$447.6	35.1	45.0	31.1	63.5
Beck	257NR*	RR	2.5	R	SG, F	43.4	<b>37.9</b>	16.7	14.5	13.4	\$444.5	33.8	43.8	<b>38.4</b>	57.4
Kruger	K2-2901	RR2Y	2.9	R	AC	43.3	36.0	17.5	14.9	15.3	\$444.2	27.5	<b>50.8</b>	34.4	60.6
FS Seeds	HS29R80	RR	2.9	R	CM	43.2	34.9	17.3	15.4	18.3	\$442.5	32.5	45.8	32.6	61.8
Diener	2931CR2	RR2Y	2.9	R	AC	42.8	<b>36.8</b>	16.6	14.8	18.0	\$438.8	36.7	48.8	26.6	59.1
Dairyland	DSR-2930R2Y	RR2Y	2.9	R	AC	42.6	35.9	17.2	14.9	17.7	\$436.4	38.8	48.2	24.4	58.9
FS Seeds	A09-29	RR2Y	2.9	R	AC	42.3	36.0	17.1	14.8	18.6	\$433.9	31.4	43.6	26.8	<b>67.5</b>
Prairie Brand	PB-2799NRR2*	RR2Y	2.7	R	AC	42.0	<b>36.5</b>	17.2	14.7	17.6	\$430.2	29.7	45.1	32.4	60.7
Trisler	31Z0R2	RR2Y	3.1	R	AC	41.8	<b>36.5</b>	17.0	15.6	18.2	\$428.3	38.2	43.1	22.9	63.0
FS Seeds	A09-301	RR2Y	3.0	R	AC	41.7	36.1	16.4	14.8	23.9	\$426.9	34.5	44.2	23.2	64.7
Site Averages =						<b>43.0</b>	<b>35.8</b>	<b>17.3</b>	<b>14.8</b>	<b>16.9</b>	<b>\$440.5</b>	<b>34.4</b>	<b>44.3</b>	<b>32.0</b>	<b>61.2</b>
LSD (0.10) =						6.0	0.6	0.4	0.4	7.3		6.4	4.8	5.5	5.4

  
 F.I.R.S.T. Manager

Yield &amp; Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.000 Price (\$/bu) = \$10.25

<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

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