

**2009 BETTER VARIETIES Performance Summary for Minnesota South Central [ MNSC ]**

1.3 - 2.0 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	MADISON LAKE		TRACY	
												NICOLLET	WABASSO		
Dyna-Gro	31D20	RR	2.0	R	CM	<b>56.5</b>	34.3	19.0	13.2	0.3	\$508.5	58.0	50.9	<b>57.3</b>	59.7
NuTech	1808RN	RR	1.8	R	CM	<b>55.1</b>	34.2	18.8	13.2	0.3	\$495.9	<b>61.2</b>	48.7	53.7	56.6
Prairie Brand	PB-2099NRR2*	RR2Y	2.0	R	AC	<b>55.1</b>	34.1	<b>19.2</b>	13.8	0.9	\$495.9	55.0	<b>54.1</b>	53.3	57.8
Kruger	K2-1901	RR2Y	1.9	R	AC	<b>54.8</b>	34.6	18.5	13.3	0.4	\$493.2	<b>60.5</b>	<b>52.5</b>	52.3	54.0
Jung	EX1141	RR2Y	1.4	R	AC	53.7	34.7	18.5	13.4	0.4	\$483.3	<b>58.8</b>	50.5	51.7	53.8
Prairie Brand	PB-201X*	RR2Y	1.8	R	AC	53.7	<b>35.9</b>	18.4	13.2	0.5	\$483.3	56.4	46.8	51.3	60.3
Kruger	K2X16A9	RR2Y	1.6	R	AC	53.6	<b>34.9</b>	18.7	13.5	1.2	\$482.4	53.7	49.7	52.3	58.8
Producers	2008NR2	RR2Y	2.0	R	AC	53.6	34.1	19.1	13.6	0.2	\$482.4	57.2	51.0	47.3	58.9
G2 Genetics	7208	RR	2.0	R	CM	53.4	34.3	19.0	13.2	0.4	\$480.6	<b>60.1</b>	50.7	48.0	54.9
Stine	19RA02	RR2Y	2.0	R	AC	53.4	34.8	18.5	13.4	0.3	\$480.6	54.7	<b>52.3</b>	50.7	55.8
Mustang	M-190NRR	RR	1.9	R	T6	53.3	34.8	18.5	13.2	0.3	\$479.7	57.3	48.3	50.3	57.3
Prairie Brand	PB-1999NRR2*	RR2Y	1.7	R	AC	53.3	34.7	18.5	13.4	0.3	\$479.7	57.0	49.7	53.3	53.0
Prairie Brand	PB-179X*	RR2Y	1.7	R	AC	52.9	<b>35.6</b>	18.6	13.6	0.3	\$476.1	54.4	51.2	50.3	55.6
Asgrow	AG2108	RR	2.1	MR	None	52.5	34.5	18.7	13.6	0.2	\$472.5	55.5	46.9	48.3	59.3
Kruger	K2X19B9	RR2Y	1.9	MR	AC	52.5	<b>35.4</b>	18.4	13.1	0.3	\$472.5	<b>58.2</b>	<b>52.3</b>	45.7	53.7
Hefty	H200	RR	2.0	R	T6	52.2	34.3	19.0	13.3	0.6	\$469.8	54.7	49.7	44.0	60.3
Gold Country	8820NRR	RR	2.1	R	T6	52.0	33.7	<b>19.7</b>	13.7	0.4	\$468.0	49.0	45.1	50.7	<b>63.0</b>
Gold Country	2717NRR	RR	1.7	R	T6	51.7	33.9	<b>19.5</b>	13.5	0.2	\$465.3	51.4	45.9	52.3	57.3
Kruger	K2X15A9*	RR2Y	1.5	R	AC	51.3	<b>34.9</b>	18.4	13.3	0.6	\$461.7	55.3	49.1	51.3	49.5
Advantage	2207R	RR	2.2	0	None	51.2	34.7	18.0	13.7	0.2	\$460.8	<b>59.0</b>	48.1	42.3	55.2
NuTech	7199	RR	1.9	R	CM	50.8	<b>35.0</b>	18.6	13.2	1.1	\$457.2	55.6	51.2	44.0	52.4
Dahlico	DS-8170RRC	RR	1.7	R	None	50.7	<b>35.8</b>	17.9	13.4	1.0	\$456.3	52.2	47.0	47.3	56.4
Asgrow	AG1703	RR	1.7	R	None	50.5	34.1	<b>19.4</b>	13.5	0.4	\$454.5	53.8	44.8	48.0	55.4
Pioneer	92Y30	RR	2.3	R	None	50.2	34.5	19.0	13.5	0.3	\$451.8	55.2	48.7	44.0	53.0
Dahlico	DS-8210RRC	RR	2.1	R	None	50.2	34.4	19.0	13.6	0.3	\$451.8	48.7	47.7	48.3	55.9
Hefty	H179	RR	1.7	R	T6	49.9	<b>35.8</b>	17.9	13.4	0.3	\$449.1	51.8	52.0	45.0	50.9
Anderson	181CNR	RR	1.7	R	None	49.8	33.7	<b>19.7</b>	13.4	0.5	\$448.2	52.3	42.8	49.0	55.0
Anderson	201CNR	RR	2.0	R	None	49.7	34.0	<b>19.5</b>	13.4	0.3	\$447.3	50.4	43.7	49.0	55.5
Anderson	153CNR	RR	1.5	R	None	49.6	33.8	<b>19.5</b>	13.6	0.8	\$446.4	45.9	44.6	52.7	55.0
NuTech	7201	RR	2.0	R	CM	49.5	34.1	<b>19.4</b>	13.5	0.3	\$445.5	48.3	48.4	47.7	53.4
Site Averages =						<b>50.3</b>	<b>34.5</b>	<b>18.9</b>	<b>13.4</b>	<b>0.4</b>	<b>\$452.5</b>	<b>53.4</b>	<b>46.8</b>	<b>46.5</b>	<b>54.4</b>
LSD (0.10) =						4.1	0.4	0.3	0.2	0.6		4.8	5.3	8.6	6.1

  
 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

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