

**2009 BETTER VARIETIES Performance Summary for Minnesota Central [ MNCE ]**

1.0 - 1.7 Maturity Group

TOP 30 for YIELD of 43 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	CLINTON		LITCHFIELD	
												GLENCOE	MONTEVIDEO		
Jung	EX1163	RR2Y	1.6	MR	AC	<b>50.3</b>	<b>34.8</b>	18.9	16.5	0.0	\$452.9	50.3	40.9	56.8	53.3
Mustang	M-159NRR	RR	1.5	R	T6	<b>50.1</b>	32.7	<b>19.9</b>	16.2	0.0	\$450.7	51.0	40.0	56.6	52.7
Prairie Brand	PB-179X*	RR2Y	1.7	R	AC	<b>50.1</b>	34.0	19.4	16.4	0.0	\$450.5	47.0	<b>42.2</b>	54.7	<b>56.3</b>
Gold Country	1915NRR	RR	1.5	R	T6	49.0	32.5	<b>20.1</b>	16.3	0.1	\$441.2	45.7	37.3	<b>59.4</b>	53.7
Dahlco	DS-8170RRC	RR	1.7	R	None	48.8	<b>34.8</b>	18.4	15.8	0.2	\$438.8	46.7	<b>41.6</b>	55.4	51.3
NuTech	6166	RR	1.6	S	CM	48.5	33.5	19.2	16.1	0.0	\$436.5	43.7	<b>41.7</b>	56.3	52.3
G2 Genetics	7186*	RR	1.7	R	CM	48.3	33.2	<b>19.9</b>	15.9	0.0	\$434.5	50.7	37.0	54.7	50.7
Gold Country	2717NRR	RR	1.7	R	T6	48.1	32.9	<b>19.9</b>	16.3	0.1	\$433.1	<b>54.0</b>	34.1	55.4	49.0
Channel	1551RV	RR/Lo Ln	1.5	R	AM	48.1	<b>35.2</b>	18.6	16.4	0.0	\$432.5	50.0	39.6	50.9	51.7
Prairie Brand	PB-141X*	RR2Y	1.4	R	AC	47.9	33.2	19.3	16.0	0.0	\$431.3	49.0	39.0	55.0	48.7
Jung	EX1141	RR2Y	1.4	R	AC	47.9	33.4	19.0	16.1	0.0	\$431.1	50.0	<b>41.2</b>	56.1	44.3
Kruger	K-167RR/SCN	RR	1.6	MR	CM	47.8	33.1	<b>19.8</b>	16.1	0.0	\$430.4	48.3	36.3	57.0	49.7
Kruger	K2X15B9	RR2Y	1.5	MR	AC	47.7	<b>35.5</b>	18.4	15.9	0.0	\$429.1	44.0	40.6	55.8	50.3
Kruger	K2X14A9	RR2Y	1.4	MR	AC	47.5	33.7	19.0	16.2	0.0	\$427.1	45.3	34.5	<b>60.3</b>	49.7
Dyna-Gro	SX09814R	RR2Y	1.4	MR	AC	47.2	33.9	18.8	16.4	0.0	\$424.4	48.0	35.7	54.2	50.7
Kruger	K-091RR	RR	0.9	S	CM	47.2	<b>34.9</b>	18.5	16.6	0.4	\$424.4	53.0	34.2	51.1	50.3
Mustang	M-177NRR	RR	1.7	R	T6	47.1	32.2	<b>20.3</b>	16.3	0.0	\$423.5	48.3	38.3	54.3	47.3
Dahlco	DS-8150RR	RR	1.5	R	None	47.0	33.2	<b>19.8</b>	16.2	0.0	\$422.6	45.0	35.3	56.2	51.3
Prairie Brand	PB-1999NRR2*	RR2Y	1.7	R	AC	46.6	33.5	19.1	16.1	0.0	\$419.6	45.7	38.8	55.3	46.7
Producers	15NR07	RR	1.5	R	None	46.6	33.5	<b>19.7</b>	16.2	0.0	\$419.0	51.0	36.8	50.7	47.7
Producers	175NRR	RR	1.7	R	None	46.5	33.6	<b>19.9</b>	16.4	0.0	\$418.7	49.0	35.9	51.9	49.3
Gold Country	2509RR	RR	0.9	S	T6	46.3	<b>35.0</b>	18.8	16.7	0.3	\$416.7	44.3	34.6	53.6	52.7
G2 Genetics	7179	RR	1.7	R	CM	46.2	34.5	19.1	16.4	0.0	\$416.0	42.7	38.8	49.1	<b>54.3</b>
Channel	1651R	RR	1.6	R	AM	46.1	33.6	19.6	16.2	0.1	\$414.5	44.7	35.9	53.9	49.7
Kruger	K2X11B9	RR2Y	1.1	S	AC	45.8	33.8	18.4	16.5	0.4	\$412.2	44.3	31.0	<b>59.2</b>	48.7
Hefty	H179	RR	1.7	R	T6	45.7	<b>35.2</b>	18.6	15.6	0.1	\$411.1	47.0	36.3	49.7	49.7
Dyna-Gro	36B14	RR	1.4	R	CM	45.7	33.9	19.4	16.1	0.1	\$410.9	38.3	39.2	51.8	53.3
Asgrow	AG1703	RR	1.7	R	None	45.6	33.1	<b>20.0</b>	16.4	0.0	\$410.4	40.0	34.0	53.4	<b>55.0</b>
NuTech	7154*	RR	1.5	R	CM	45.5	34.8	18.7	15.6	0.0	\$409.7	48.7	36.7	54.0	42.7
G2 Genetics	6159	RR	1.5	0	CM	45.5	34.1	<b>19.7</b>	16.2	0.8	\$409.3	50.0	33.4	49.5	49.0
Site Averages =						<b>46.0</b>	<b>33.9</b>	<b>19.2</b>	<b>16.2</b>	<b>0.1</b>	<b>\$414.2</b>	<b>45.0</b>	<b>35.8</b>	<b>53.7</b>	<b>49.6</b>
LSD (0.10) =						3.9	0.9	0.4	0.3	0.4		8.2	5.4	4.0	4.2

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