



## 2008 BETTER VARIETIES Harvest Report for Minnesota Central [ MNCE ] Gary and Mark Krcil, Mc Leod County, Glencoe, MN [GLENCOE]

S8MNCE02

SOIL CONDITIONS: Cokato loam, 1% slope, well drained  
4.3% o.m., 6.2 soil pH, Moderate P and High K

PREVIOUS CROP: Corn  
TILLAGE/CULTIVATION: Fall chisel, Spring field cultivate (2 passes)

1.0 - 1.7 MAT. GROUP  
30" ROW SPACING

PEST MANAGEMENT: Glyphosate (2 applic), Resource (w/ 2nd applic), Lorsban

PLANTED - SEEDING: May 22 - 148,000 seed/A  
HARVESTED - STAND: Oct. 18 - 133,100 plants/A

TOP 30 OF 45 VARIETIES FOR **GROSS INCOME** (SORTED BY YIELD)  
AVERAGE of (3) REPLICATIONS

COMPANY	VARIETY	MAT.	SCN RESIST	SEED TRT's	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
G2 Genetics	7151	1.5	R	CM	51.3	14.4	0.0	139.2	\$589.7
Prairie Brand	PB-1578NRR	1.5	R	CM	47.9	13.8	0.0	132.3	\$550.4
G2 Genetics	7095	1.0	R	CM	47.8	14.0	0.0	126.3	\$549.4
Midwest Seed	GR1632	1.6	S	None	47.1	14.3	0.0	131.0	\$541.5
NuTech	NT-7176	1.7		None	47.1	13.9	0.0	133.0	\$541.1
Gold Country	GCS1915NRR	1.5	R	CM	46.5	13.9	0.0	139.2	\$534.5
Kruger	K-129RR	1.2	S	None	46.0	14.3	0.0	133.0	\$529.2
Producers	15NR07	1.5	MR	None	45.8	13.9	0.0	128.2	\$526.7
Mustang	M-139RR	1.3	S	None	45.8	14.1	0.0	131.0	\$526.5
Hefty	H159RN	1.5	R	AM	45.7	13.9	0.0	135.1	\$526.0
Prairie Brand	PB-1885NRR	1.7	R	CM	45.1	13.6	0.0	137.1	\$518.5
Dahlco	7160RR	1.6	S	None	44.4	14.0	0.0	138.5	\$511.0
NuTech	NT-7154	1.5	R	CM	44.3	13.9	0.0	132.6	\$509.9
Dahlco	8120RR	1.2	S	None	44.0	14.1	0.0	133.0	\$505.9
Dahlco	6100RRC	1.0	R	None	43.3	14.6	0.3	132.3	\$497.5
Gold Country	GCS2509RR	0.9	S	CM	43.0	14.2	0.0	130.2	\$494.7
Kruger	K-167RR/SCN	1.6	R	None	42.8	13.7	0.0	135.1	\$491.8
Dyna-Gro	36B14	1.4	R	CM	42.6	13.9	0.0	135.5	\$490.0
Kruger	K-163RR	1.6	S	None	42.5	13.9	0.0	128.5	\$488.6
Producers	175NRR	1.7	MR	None	42.4	13.8	0.0	133.8	\$487.2
Hefty	H178R	1.7	S	AM	42.1	14.4	0.0	132.5	\$484.4
Crows	C1415R	1.4	R	None	41.8	14.2	0.0	134.5	\$480.6
Hefty	H117R	1.1	S	AM	41.6	14.6	0.0	133.0	\$478.6
Kruger	K-147RR/SCN	1.4	R	None	41.5	14.4	0.0	133.2	\$477.2
Kruger	K-170RR/SCN	1.7	R	None	41.3	13.6	0.0	132.6	\$474.6
Renk	RS129NRR	1.2	MR	AM	41.2	13.7	0.3	137.1	\$473.4
Crows	C1617R	1.6	R	None	41.0	13.7	0.0	134.7	\$471.6
Dyna-Gro	39F16	1.6	S	CM	40.8	14.0	0.0	130.6	\$469.1
Dahlco	8150RRC	1.5	R	None	40.7	13.9	0.0	131.9	\$468.0
Kruger	K-091RR	0.9	S	None	40.5	14.7	0.0	132.5	\$466.0
Test Average =					<b>42.3</b>	<b>14.0</b>	<b>0.1</b>	<b>133.1</b>	<b>\$486.5</b>
Isd(.10) =					4.4	0.3	0.5		
C.V. =					7.6	1.5			

Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$11.50/Bu

SEED TRT's KEY: **A** - Allegiance, **AM** - ApronMaxx, **AP** - ApronXL, **CM** - CruiserMaxx, **E** - Excaliber, **G** - Gaucho,  
**PO** - PunchOut, **SG** - Sure Gro, **SGD** - SoyGard, **T** - Trilex

**FIELD NOTES:** Cool and wet spring weather continued into mid-June, getting the soybeans off to a slow start.

Moderate temperatures prevailed all summer, reducing the severity of drought stress from the little rain that fell during

July and August. Late August and September rains helped the soybeans to finish better. Gary sprayed early for aphids.

A list of all the varieties in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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