



## 2008 BETTER VARIETIES Harvest Report for Minnesota South [ MNSO ] Leon Schoenrock, Waseca County, New Richland, MN [NEW RICHLAND]

S8MNSO09

SOIL CONDITIONS: Webster clay loam, 0.5 % slope, well drained  
5.0% o.m., 6.7 soil pH, high P, very high K

PREVIOUS CROP: Corn / Roundup  
TILLAGE/CULTIVATION: Fall chisel, Spring field cultivate (1 pass)

1.6 - 2.3 MAT. GROUP  
30" ROW SPACING

PEST MANAGEMENT: Glyphosate (2 passes), generic Warrior for Aphids

PLANTED - SEEDING: May 15 - 148,000 seed/A  
HARVESTED - STAND: Oct. 3 - 130,900 plants/A

TOP 30 OF 72 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
Kruger	K-228RR/SCN	2.2	R	None	58.7	9.7	0.0	134.9	\$674.9
Renk	RS239RR	2.3	S	AM	58.0	9.6	0.0	118.0	\$666.9
Jung	8219RR	2.1	S	CM	57.5	9.5	0.0	138.6	\$661.8
Prairie Brand	PB-1958NRR	1.9	R	CM	57.5	9.4	0.0	136.8	\$661.2
Stine	2420-4	2.4	R	None	57.3	9.8	0.0	129.3	\$658.6
Dahlco	8201RRC	2.0	R	None	56.6	9.4	0.0	133.0	\$651.0
Gold Country	GCS8820NRR	2.0	R	CM	56.4	9.7	0.0	136.8	\$648.9
Jung	8202NRR	2.0	R	CM	55.8	9.7	0.0	134.9	\$641.5
Crows	C2216R	2.2	R	None	55.7	9.8	0.0	129.3	\$641.1
Producers	236NRR	2.3	MR	None	55.4	9.9	0.0	129.3	\$636.8
NuTech	NT-6193	1.9	S	None	55.4	9.3	0.0	129.3	\$636.8
Latham Seed	L2085R	2.0	R	G,T	55.3	9.2	0.0	138.6	\$635.9
Midwest Seed	GR2131	2.1	R	None	55.2	9.6	0.0	133.0	\$634.9
Prairie Brand	PB-2058NRR	2.0	R	CM	55.2	9.4	0.0	138.6	\$634.7
Kruger	K-201RR/SCN	2.0	R	None	55.1	9.3	0.0	123.7	\$634.1
Gold Country	GCS9822RR	2.2	S	CM	55.0	9.7	0.3	125.5	\$632.0
Kruger	K-170RR/SCN	1.7	R	None	54.9	9.5	0.0	136.8	\$630.8
Gold Country	GCS2820NRR	2.0	R	CM	54.3	9.5	0.0	129.3	\$624.2
Crows	C2115R	2.1	R	None	54.1	9.8	0.0	123.7	\$622.5
Trisler	2070RR(CN)	2.0	MR	A,G,T	54.1	9.7	0.0	129.3	\$621.9
Dyna-Gro	SX08622	2.2	R	CM	53.9	9.7	0.0	138.6	\$619.6
SOI	2122NRR	2.1	R	None	53.8	9.3	0.0	136.8	\$618.1
Kruger	K-239RR	2.3	S	None	53.6	9.7	0.0	118.0	\$616.8
Trisler	2373RR	2.3	S	A,G,T	53.6	9.6	0.0	140.5	\$616.1
NuTech	NT-7201	2.0	R	CM	53.4	9.5	0.0	134.9	\$614.3
Hefty	H229RN	2.2	R	AM	53.3	9.7	0.0	136.8	\$613.3
Asgrow	AG2108	2.1	R	None	53.1	9.7	0.0	140.5	\$610.6
Prairie Brand	PB-2007NRR	2.0	R	CM	53.1	9.6	0.0	134.9	\$610.1
Kruger	K-204RR/SCN	2.0	R	None	53.0	9.7	0.0	123.7	\$609.4
Jung	8237NRR	2.3	R	CM	53.0	9.5	0.0	129.3	\$609.3
Test Average =					52.0	9.6	0.1	130.9	\$598.4
Isd(.10) =					5.0	0.2	n.s.		
C.V. =					7.2	1.3			

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:** A cool dry start to the growing season, with moisture levels falling off through August. Aphid populations were slow to build, but sprayed on August 7th. Leon states "this looks like a 65 bpa crop when you look at the foliage, but due to small seed size from a dry August, it will yield about 50 bpa". Overall, a cool, dry summer.

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

AgSCI Copyright 2008