

**2008 BETTER VARIETIES Harvest Report for Minnesota South Central [ MNSC ]**  
 Leon Plaetz & Kevin Eisenmenger, Redwood County, Wabasso, MN [WABASSO]

S8MNSC07

**SOIL CONDITIONS:** Canisteau clay loam, 0-1% slope, well drained  
 4.6% o.m., 6.8 soil pH, high P and K

**PREVIOUS CROP:** Corn / Harness, Roundup  
**TILLAGE/CULTIVATION:** Fall ripped, Spring field cultivate (1 pass)
1.3 - 2.0 MAT. GROUP  
30" ROW SPACING**PEST MANAGEMENT:** Intro (pre-plant), Roundup (3 times post), Warrior insecticide
**PLANTED - SEEDING:** May 21 - 148,000 seed/A  
**HARVESTED - STAND:** Oct. 13 - 132,300 plants/A

**TOP 30 OF 54 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	
Dahlco	8201RRC	2.0	R	None	58.5	12.4	0.0	134.7	\$673.1	
NuTech	NT-7154	1.5	R	CM	58.2	12.1	0.0	136.8	\$669.4	
Anderson	153CNR	1.5	R	None	57.7	11.9	0.0	140.5	\$663.2	
NuTech	NT-7203	2.0	R	None	57.6	12.0	0.0	139.6	\$662.8	
Dahlco	8190RRC	1.9	R	None	57.6	12.1	0.0	135.5	\$662.2	
Renk	RS179NRR	1.7	R	AM	57.5	11.9	0.0	137.5	\$660.7	
Gold Country	GCS8820NRR	2.0	R	CM	57.2	12.2	0.0	137.7	\$657.7	
G2 Genetics	7186	1.8	R	CM	56.9	11.6	0.0	128.7	\$653.8	
NuTech	NT-7201	2.0	R	CM	56.0	12.2	0.0	125.9	\$644.3	
Hefty	H179RN	1.7	R	AM	55.7	11.6	0.0	133.6	\$640.1	
Anderson	201CNR	2.0	R	None	55.5	11.9	0.0	133.4	\$637.9	
Prairie Brand	PB-2117NRR	2.1	R	CM	55.3	12.1	0.0	134.1	\$636.1	
Kruger	K-201RR/SCN	2.0	R	None	55.0	12.0	0.0	124.8	\$632.0	
Hefty	H199R	1.9	S	AM	54.2	11.9	0.0	129.8	\$623.6	
G2 Genetics	7151	1.5	R	CM	53.7	12.8	0.0	135.5	\$617.3	
Kruger	K-170RR/SCN	1.7	R	None	53.6	11.9	0.0	134.7	\$616.0	
Gold Country	GCS2820NRR	2.0	R	CM	53.4	12.1	0.0	131.0	\$614.3	
Prairie Brand	PB-2007NRR	2.0	R	CM	53.1	13.7	0.0	130.8	\$610.8	
Prairie Brand	PB-2058NRR	2.0	R	CM	53.0	11.6	0.0	135.3	\$610.0	
Hefty	H159RN	1.5	R	AM	52.9	12.1	0.0	129.6	\$608.9	
Latham Seed	L1738R	1.7	R	G,T	52.9	11.7	0.0	138.6	\$608.5	
Prairie Brand	PB-1578NRR	1.5	R	CM	52.7	12.3	0.0	131.7	\$606.4	
Kruger	K-204RR/SCN	2.0	R	None	52.7	12.1	0.0	125.5	\$606.2	
Producers	175NRR	1.7	MR	None	52.7	12.0	0.0	131.1	\$605.5	
NuTech	NT-1808RR/SCN	1.8	R	CM	52.6	11.9	0.0	134.5	\$605.4	
Renk	RS187NRR	1.8	R	AM	52.6	12.1	0.0	128.7	\$605.3	
Latham Seed	L1958R	1.9	R	G,T	52.4	11.8	0.0	135.5	\$603.0	
Prairie Brand	PB-2183NRR	2.1	R	CM	52.4	12.3	0.0	130.6	\$602.3	
Anderson	181CNR	1.7	R	None	52.2	11.9	0.0	126.5	\$599.9	
Pioneer	92M01	2.0	R	None	51.8	12.4	0.0	136.2	\$596.3	
					Test Average =	51.4	12.1	0.0	132.3	\$591.2
					Isd(.10) =	4.1	0.5	n.s.		
					C.V. =	5.8	3.2			

Yield &amp; 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:** Early spring conditions were very moist, but rainfall lagged behind from late July through September. Warrior was sprayed for aphid infestation. Prior to harvest, Leon pegged his soybean yield at 45-50 bpa. Yields were slightly above that estimate, and early returns on his corn crop look fantastic.
A list of all the varieties in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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