



2008 BETTER VARIETIES Harvest Report for Illinois North [ILNO] Steve Drendel, Dekalb County, Malta, IL 60150 [MALTA]

S8ILNO11

SOIL CONDITIONS: Drummer silty clay loam, 0.5% slope, well drained
4.0% o.m., 6.2 pH, moderate P, very high K

PREVIOUS CROP: Corn / Balance Pro fb Roundup
TILLAGE/CULTIVATION: Spring Turbo Tilled

2.4 - 3.1 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: Roundup Original Max (2) fb Headline

PLANTED - SEEDING: May 18 - 180,000 seed/A
HARVESTED - STAND: Oct. 14 - 205,700 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
Kruger	K-285RR/SCN	2.8	R	None	72.1	11.3	54.0	169.2	\$900.8
Prairie Brand	PB-2698NRR	2.6	R	CM	69.7	11.2	23.0	188.5	\$870.8
Diener	2580CR	2.5	R	PO	66.0	11.2	22.7	200.6	\$825.1
FS Seeds	HS2766	2.7	R	CM	65.9	11.1	36.7	178.8	\$823.2
MWS	2988CRR	2.9	R	AM	65.8	11.3	38.0	183.7	\$822.9
Diener	2382RR	2.3	S	PO	65.7	11.2	25.0	227.2	\$821.3
Kruger	K-249RR/SCN	2.4	R	None	65.5	11.1	15.0	224.8	\$818.3
FS Seeds	HS30R72	3.0	R	CM	64.5	11.4	23.3	186.1	\$805.7
Kruger	K-316RR/SCN	3.1	R	None	64.3	11.3	14.3	210.3	\$804.2
Becks	257NRR	2.5	R	CM,SG	64.3	11.1	24.7	157.1	\$803.7
Crows	C2718R	2.7	R	None	64.2	11.3	48.7	227.2	\$802.2
Asgrow	DKB27-52	2.7	R	CM	63.9	11.2	22.3	219.9	\$798.2
Stone	3A298NRR	2.9	R	CM	63.7	11.2	46.0	210.3	\$796.3
Stone	3A278NRR	2.7	R	CM	63.7	11.2	49.7	232.0	\$796.3
Diener	3120CR	3.1	R	PO	63.6	11.4	30.0	207.8	\$794.4
Prairie Brand	PB-2907NRR	2.9	R	CM	63.3	11.5	35.0	198.2	\$791.3
Asgrow	AG2606	2.6	R	CM	63.1	11.2	29.3	166.8	\$788.5
Trisler	3073RR(CN)	3.0	MR	A,G,T	62.9	11.3	25.7	217.5	\$786.4
Trisler	2973RR(CN)	2.9	R	A,G,T	62.8	11.2	20.3	227.2	\$784.9
Kruger	K-297RR/SCN	2.9	R	None	62.8	11.3	22.7	193.3	\$784.7
Kruger	K-275RR/SCN	2.7	R	AM	62.8	11.2	41.7	227.2	\$784.5
Diener	2915CR	2.9	R	PO	62.2	11.3	13.7	190.9	\$777.8
Crows	C2918R	2.9	R	None	61.2	11.2	25.7	292.4	\$765.1
Asgrow	AG3101	3.1	R	CM	61.1	11.3	22.0	178.8	\$763.6
Midwest Seed	GR2934	2.9	R	None	60.8	11.3	19.7	207.8	\$760.1
Kruger	K-274RR/SCN	2.7	R	None	60.8	11.4	54.7	215.1	\$759.8
Kruger	K-251RR/SCN	2.5	R	None	60.7	11.3	16.7	232.0	\$758.1
Prairie Brand	PB-2347NRR	2.3	MR	CM	60.6	11.4	16.0	183.7	\$757.1
Great Lakes	GL2662RR	2.6	MR	CM	60.2	10.9	44.3	174.0	\$752.5
FS Seeds	R08-27	2.7	R	CM	58.6	11.1	41.0	232.0	\$733.0
Test Average =					60.7	11.3	34.0	205.7	\$759.2
Isd(.10) =					5.1	0.3	19.0		
C.V. =					6.2	1.7			

Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$12.50/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: Several varieties had noticeable amounts of white mold present. Lodging was mainly on the taller plants. Most of the varieties that you see with higher populations had smaller seed size at the time of planting.

Most of the beans did not have any pods set on the top 6" of the plant.

A list of all the varieties in this test is available at www.firstseedtests.com

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