



2008 BETTER VARIETIES Harvest Report for Iowa North Central [IANC]

S81ANC30

Todd Lundgren, Webster County, LeHigh, IA 50557 [LEHIGH]

SOIL CONDITIONS: Silty clay loam, 0.5% slope, moderately drained
5.0% o.m., 6.8 pH, high P, high K

PREVIOUS CROP: Corn / Hornet fb Liberty
TILLAGE/CULTIVATION: Fall Ripped / Spring cultivated

2.1 - 2.8 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: Tri-4 fb 41% Glyphos (2) fb Warrior

PLANTED - SEEDING: June 18 - 180,000 seed/A
HARVESTED - STAND: Oct. 11 - 151,100 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
FS Seeds	R08-27	2.7	R	CM	48.9	10.4	1.0	138.8	\$611.9
Asgrow	AG2606	2.6	R	CM	44.4	10.2	1.0	166.1	\$555.5
Prairie Brand	PB-2636NRR	2.6	R	CM	44.3	10.3	1.0	153.4	\$553.9
Trisler	2782RR(CN)	2.7	R	A,G,T	43.8	10.4	1.0	156.1	\$547.6
Producers	286NRR	2.8	MR	None	42.7	10.9	1.0	143.4	\$534.1
Prairie Brand	PB-2698NRR	2.6	R	CM	42.3	10.1	1.0	160.6	\$529.2
NC+ Hybrids	2A78RR	2.7	R	None	42.1	10.4	1.0	151.6	\$526.7
FS Seeds	HS2766	2.7	R	CM	41.7	10.3	1.0	145.2	\$521.3
Trisler	2373RR	2.3	S	A,G,T	41.5	10.4	1.0	144.3	\$518.9
Kruger	K-239RR	2.3	S	None	41.4	10.2	1.0	154.3	\$517.3
Asgrow	AG2406	2.4	R	CM	41.0	10.2	1.0	158.8	\$512.0
Asgrow	DKB27-52	2.7	R	CM	40.7	10.2	1.0	118.9	\$508.8
Great Lakes	GL2439RR	2.4	R	CM	40.7	10.3	1.0	167.9	\$508.3
Latham Seed	L2158R	2.1	R	G,T	40.5	10.4	1.0	148.8	\$506.7
Prairie Brand	PB-2207NRR	2.2	R	CM	40.5	10.3	1.0	158.8	\$506.1
SOI	2414NRR	2.4	R	None	40.2	10.1	1.0	144.3	\$502.3
Asgrow	AG2110	2.1	R	CM	40.2	10.4	1.0	166.1	\$502.1
Latham Seed	L2658R	2.6	R	G,T	39.9	10.1	1.0	165.2	\$499.3
SOI	2122NRR	2.1	R	None	39.8	10.2	1.0	144.3	\$497.5
Crows	C2718R	2.7	R	None	39.5	10.1	1.0	157.9	\$493.7
Great Lakes	GL2662RR	2.6	MR	CM	39.5	11.0	1.0	144.3	\$493.5
Kruger	K-275RR/SCN	2.7	R	AM	39.5	10.1	1.0	151.6	\$493.4
Pioneer	92M40	2.4	R	None	39.3	10.1	1.0	152.5	\$491.4
Stine	2602-4	2.6	R	None	38.9	10.3	1.0	128.0	\$486.0
Kruger	K-256RR	2.5	S	None	38.7	10.3	1.0	152.5	\$483.8
Dyna-Gro	33D27	2.7	R	CM	38.5	10.2	1.0	163.4	\$481.1
Latham Seed	L2740R	2.7	S	G,T	38.4	10.9	1.0	149.7	\$480.0
Prairie Brand	PB-2347NRR	2.3	MR	CM	38.3	10.4	1.0	155.2	\$479.0
NC+ Hybrids	2A63RR	2.6	S	None	38.3	10.4	1.0	120.7	\$478.9
Midwest Seed	GR2751	2.7	S	None	38.2	10.4	1.0	144.3	\$477.7
Test Average =					38.2	10.3	1.0	151.1	\$478.0
lsd(.10) =					3.5	0.3	n.s.		
C.V. =					6.7	2.3			

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: The story behind this location is the planting date. Was targeted to plant around May 20th and then it never quit raining, actually Todd's tractor sat in the field that entire month. Beans were extremely short, all under 24" tall, so it was surprising to see yield levels this good.

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

AgSCI Copyright 2008