



2008 BETTER VARIETIES Harvest Report for Indiana South [INSO] Alan Eilen, Bartholomew County [COLUMBUS]

S08INSO45

SOIL CONDITIONS: Sandy loam, 0.5% slope, well drained,
1.7% o.m., 6.4 pH, moderate P, high K

PREVIOUS CROP: Corn / Prowl, Atrazine
TILLAGE/CULTIVATION: No-till

4.0 - 4.7 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: Roundup

PLANTED - SEEDING: May 29 - 180,000 seed/A
HARVESTED - STAND: Oct. 21 - 176,500 plants/A

TOP 24 OF 24 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
Trisler	4275RR(CN)	4.2	R	A,G,T	62.5	8.9	4.0	177.0	\$687.0
LG	C3988NRR	3.9	R	None	59.4	8.8	4.0	174.0	\$653.8
Becks	422NRR	4.2	R	CM,SG	58.8	9.2	4.0	175.3	\$646.7
Trisler	4586RR(CN)	4.5	R	A,G,T	58.2	8.7	4.0	178.0	\$639.7
Brown Enterprises	3909RS	3.9	R	CM	57.6	8.6	4.0	180.3	\$633.5
Great Lakes	GL4019RR	4.0	R	CM	57.5	9.1	4.0	179.7	\$632.5
Becks	445NRR	4.4	R	CM,SG	57.5	9.2	4.0	179.7	\$632.2
Crows	C4119R	4.1	R	None	57.0	8.8	4.0	175.7	\$626.6
Crows	C4519R	4.5	R	None	56.9	8.6	4.0	183.3	\$626.3
Brown Enterprises	4708NRR	4.7	R	CM	56.5	9.3	4.0	178.7	\$621.6
Asgrow	AG4303	4.3	R	CM	56.3	8.9	4.0	176.0	\$619.0
Asgrow	DKB42-51	4.2	R	CM	56.1	8.3	4.0	179.7	\$617.1
LG	C4740NRR	4.7	R	None	55.8	9.1	4.0	176.3	\$613.4
Brown Enterprises	3836NRR/STS	3.8	R	CM	55.2	8.9	4.0	178.0	\$607.0
Brown Enterprises	4606NRR	4.6	R	CM	54.6	9.1	4.0	172.7	\$600.3
Brown Enterprises	4407NRR	4.4	R	CM	52.4	9.5	4.0	180.0	\$576.9
Brown Enterprises	4209RS	4.2	R	CM	51.6	8.6	4.0	181.3	\$568.1
Asgrow	AG4005	4.0	R	CM	51.2	8.6	4.0	174.7	\$562.9
iCORN.com	3.750	3.7	R	None	51.1	8.3	4.0	164.8	\$562.0
Brown Enterprises	3807NRR	3.8	R	CM	51.1	9.1	4.0	166.4	\$561.9
Asgrow	AG4605	4.6	R	None	51.0	8.2	4.0	175.3	\$561.0
Asgrow	AG4404	4.4	R	CM	49.6	9.4	4.0	179.7	\$545.4
Trisler	4184RR(CN)	4.1	R	A,G,T	49.4	8.7	4.0	182.7	\$543.1
Great Lakes	GL3859RR	3.8	R	CM	48.6	9.0	4.0	167.6	\$534.4
Test Average =					54.8	8.9	4.0	176.5	\$603.0
lsd(.10) =					6.7	0.4	n.s.		
C.V. =					9.0	3.7			

Rich Lehmann
F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$11.00/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 later planting date helped with emergence and final stand. Tall plants (34 to 36 inches) made for some lodging with the help from hurricane Ike. Head shatter loss was high due to dry beans.