

2007 BETTER VARIETIES Harvest Report for Indiana North [INNO]

S7INNO38

Justin Miller, Elkhart County [New Paris]

SOIL CONDITIONS: Sandy clay loam, 1.5% slope, moderate drained
 1.8 o.m., 6.7 pH, high P & K

PREVIOUS CROP: Corn / Lumax + Atrazine + Princep (PRE)

2.9 - 3.6 MAT. GROUP

TILLAGE/CULTIVATION: No-till

15 ROW SPACING

PEST MANAGEMENT: Canopy + 2-4-D fb Glyphos

PLANTED - SEEDING: May 10 / 180,000

TOP 30 FOR YIELD OF 45 TESTED
HARVESTED - STAND: Oct 21 / 165,000

AVERAGE of (3) REPLICATIONS

COMPANY	VARIETY	SCN RESIST	SEED TRT's	MAT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Asgrow	AG3602	MR		3.6	69.4	13.9	0.0		\$624.2
Asgrow	AG3306	MR		3.3	69.0	12.8	0.0		\$621.0
Asgrow	AG3006	MR		3.0	68.4	12.3	0.0		\$615.2
Asgrow	AG3203	MR		3.0	67.1	13.1	0.0		\$603.7
Stine	3222-4	R		3.2	66.4	13.1	0.0		\$597.3
Asgrow	AG3402	MR		3.4	66.2	13.8	4.0		\$596.1
Heritage-Diener	3120CR	R	PO	3.1	66.2	13.0	0.0		\$595.9
Kruger	K-333RR/SCN	R	CM	3.3	65.8	13.6	0.0		\$592.2
NK Brand	S33-A8	MR	CM	3.3	65.7	12.6	3.0		\$591.1
Becks	321NRR	R	CMSG	3.2	65.7	13.3	0.0		\$591.0
NK Brand	S37-P5	R	CM	3.7	65.3	13.5	0.0		\$587.9
Kruger	K-297RR/SCN	R	CM	2.9	65.3	13.2	0.0		\$587.9
Heritage-Diener	3484CR	R	PO	3.4	64.6	12.8	0.0		\$581.6
Asgrow	AG3205	MR		3.2	64.4	12.7	0.0		\$579.2
Heritage-Diener	3277CR	R	PO	3.2	64.3	13.1	0.0		\$578.6
Trisler	3463RR(CN)	R		3.4	63.5	13.3	0.0		\$571.6
Dyna-Gro	35D33	R	CM	3.3	63.4	13.1	0.0		\$570.6
Pioneer	93M11			3.1	62.8	12.9	0.0		\$565.4
Asgrow	AG3101	MR		3.1	62.7	12.6	0.0		\$564.5
Great Lakes	GL3629RR	R	CM	3.6	62.6	13.4	0.0		\$563.5
Dyna-Gro	35Y36	R	CM	3.6	62.6	13.8	0.0		\$563.1
Becks	354NRR	R	CMSG	3.5	62.5	13.3	0.0		\$562.9
Kruger	K-315RR/SCN	R	CM	3.1	62.1	13.3	0.0		\$559.2
Kruger	K-341RR/SCN	R	CM	3.4	62.1	13.5	0.0		\$558.7
Crows	C3418R	R		3.4	61.6	13.1	0.0		\$554.1
Great Lakes	GL3309RR	R	CM	3.3	61.5	13.0	0.0		\$553.2
Kruger	K-340RR/SCN	R	CM	3.4	61.3	13.4	0.0		\$551.9
NK Brand	S28-B4	S	CM	2.8	60.7	12.1	1.0		\$546.3
Crows	C3145R	R		3.1	60.1	13.2	0.0		\$540.6
Stine	3128-4	R		3.1	59.9	13.0	0.0		\$538.7
Test Average =					61.0	13.2	0.2		
Lsd(.10) =					5.6	0.4	ns		
C.V. =					6.8	2.4			

YIELD/INCOME FACTORS: BASE MOISTURE = 13.0% | SHRINK = 1.0 | DRYING = \$.000/Pt/Bu | PRICE = \$9.00/Bu

SEED TRT's KEY: AP - Apron, CM - CruiserMaxx, FM - Fudioxonil & Mefenoxam, G - Gaucho, MX - Maxim, PO - PunchOut, PR - Protege, QK - Qualikote, SG - Sure Gro, SGD - SoyGard, SK - Superkote, THM - Thiram, TRT - Treated

FIELD NOTES: Good late season rains help make the yield you see here. Bean hight was from 28 to 38 inches tall.