

2007 BETTER VARIETIES Harvest Report for Indiana Central [INCE]

S7INCE44

Jeff & Gorden Smiley, Decatur County [Greensburg]

SOIL CONDITIONS: Silty Clay Loam, 0.5% slope, well drained,
 2.2% o.m., 6.1 Ph, high P & K

PREVIOUS CROP: Corn / Lumax

3.4 - 4.1 MAT. GROUP

TILLAGE/CULTIVATION: No Till

15 ROW SPACING

PEST MANAGEMENT: Roundup

PLANTED - SEEDING: May 11 / 180,000

TOP 30 FOR YIELD OF 54 TESTED
HARVESTED - STAND: Oct 5 / 150,000

AVERAGE of (3) REPLICATIONS

COMPANY	VARIETY	SCN RESIST	SEED TRT's	MAT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Crows	C3916R	R		3.9	45.9	13.3	0.0		\$413.4
Asgrow	AG3803	R		3.8	43.3	11.2	0.0		\$389.4
Ebberts Field	1365RR	R	PRSGD	3.6	41.3	14.5	0.0		\$371.7
Dyna-Gro	32C38	R	CM	3.8	40.9	16.0	0.0		\$368.4
Stine	3600-4	MR		3.8	40.7	11.9	0.0		\$366.7
Trisler	3675RR(CN)	R		3.6	40.4	14.4	0.0		\$363.3
Kruger	K-341RR/SCN	R	CM	3.4	40.0	17.0	0.0		\$360.3
Heritage-Diener	3484CR	R	PO	3.4	40.0	14.5	0.0		\$360.2
Heritage-Diener	3782CR	R	PO	3.7	39.7	15.4	0.0		\$357.7
Asgrow	AG3705	R		3.7	39.5	15.1	0.0		\$355.7
Dyna-Gro	33A40	R	CM	4.0	39.4	16.8	0.0		\$354.3
Asgrow	AG3504	MR		3.5	39.3	16.5	0.0		\$353.5
Kruger	K-384RR/SCN	R	CM	3.8	39.2	12.4	0.0		\$353.2
NK Brand	S37-P5	R	CM	3.7	39.2	16.6	0.0		\$353.0
Great Lakes	GL3449RR	R	CM	3.4	39.1	16.2	0.0		\$352.2
Trisler	3874	R		3.8	38.9	16.2	0.0		\$350.3
Trisler	3977RR(CN)	R		3.9	38.8	13.7	0.0		\$349.6
Ebberts Field	1378RR	R	PRSGD	3.7	38.3	13.2	0.0		\$344.4
Dyna-Gro	37J34	R	CM	3.4	38.2	15.5	0.0		\$343.8
Becks	342NRR	R	CMSG	3.4	38.0	15.3	0.0		\$341.7
Ebberts Field	1357RR	R	PRSGD	3.5	37.9	15.2	0.0		\$340.7
Trisler	3874RR(CN)	R		3.4	37.9	15.9	0.0		\$340.7
Stine	4182-4	R		4.1	37.7	15.1	0.0		\$339.7
Becks	354NRR	R	CMSG	3.5	37.4	15.5	0.0		\$336.5
Becks	399NRR	R	CMSG	3.9	37.3	13.3	0.0		\$335.3
Kruger	K-348RR/SCN	R	CM	3.4	37.1	14.9	0.0		\$334.2
Asgrow	AG3905	R		3.9	36.9	15.8	0.0		\$332.1
Crows	C3817R	R		3.8	36.8	16.1	0.0		\$331.2
Kruger	K-382RR/SCN	R	CM	3.8	36.7	13.1	0.0		\$330.7
Asgrow	AG3402	MR		3.4	36.7	14.6	0.0		\$330.6
Test Average =					37.1	14.6	0.0		\$333.7
Lsd(.10) =					6.2	1.5	ns		
C.V. =					12.4	7.8			

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: Location only received 6 inches rain all growing season. Beans were 15 to 26 inches tall with pods only 3 inches off the ground. Nodes were stacked close due to the dry weather.