

2007 BETTER VARIETIES Harvest Report for Indiana North [INNO]

S7INNO40

Bruce & Vernon Furrer, White County [Wolcott]

SOIL CONDITIONS: Sandy loam, 0.5% slope, well drained,
 2.6 o.m., 6.8 pH, very high P, high K

PREVIOUS CROP: Corn / Atrazine (PRE) fb Steadfast & Calisto (POST)

2.9 - 3.6 MAT. GROUP

TILLAGE/CULTIVATION: Conventional till

15 ROW SPACING

PEST MANAGEMENT: Roundup

PLANTED - SEEDING: May 10 / 180,000

TOP 30 FOR YIELD OF 45 TESTED
HARVESTED - STAND: Oct 6 / 142,000

AVERAGE of (3) REPLICATIONS

| COMPANY | VARIETY | SCN RESIST | SEED TRT's | MAT | YIELD Bu/A | MOIST % | LODGING % | STAND (x 1000) | GROSS INCOME |
|-----------------------|-------------|------------|------------|-----|-------------|-------------|------------|----------------|----------------|
| Becks | 307NRR | R | CMSG | 3.0 | 57.6 | 11.0 | 3.0 | | \$518.2 |
| Asgrow | AG3205 | MR | | 3.2 | 56.8 | 11.3 | 0.0 | | \$511.6 |
| Stine | 3222-4 | R | | 3.2 | 56.8 | 11.5 | 0.0 | | \$511.1 |
| Great Lakes | GL3629RR | R | CM | 3.6 | 56.5 | 11.0 | 1.3 | | \$508.4 |
| Asgrow | AG3203 | MR | | 3.0 | 56.3 | 11.1 | 0.0 | | \$506.5 |
| NK Brand | S37-P5 | R | CM | 3.7 | 56.0 | 11.5 | 0.0 | | \$503.9 |
| Asgrow | AG3006 | MR | | 3.0 | 55.9 | 10.4 | 0.0 | | \$502.9 |
| Crows | C3418R | R | | 3.4 | 55.8 | 11.1 | 0.0 | | \$501.8 |
| Kruger | K-340RR/SCN | R | CM | 3.4 | 55.5 | 12.1 | 1.3 | | \$499.5 |
| Heritage-Diener | 3120CR | R | PO | 3.1 | 55.4 | 11.7 | 0.7 | | \$499.0 |
| Kruger | K-355RR/SCN | R | CM | 3.5 | 55.2 | 11.9 | 0.3 | | \$497.2 |
| Kruger | K-333RR/SCN | R | CM | 3.3 | 54.8 | 12.5 | 1.3 | | \$493.6 |
| Dyna-Gro | 35D33 | R | CM | 3.3 | 54.7 | 10.8 | 1.3 | | \$491.9 |
| Becks | 321NRR | R | CMSG | 3.2 | 54.6 | 12.0 | 0.3 | | \$491.4 |
| Becks | 342NRR | R | CMSG | 3.4 | 54.6 | 10.4 | 0.0 | | \$491.2 |
| Becks | 354NRR | R | CMSG | 3.5 | 54.5 | 11.0 | 3.0 | | \$490.3 |
| Dyna-Gro | 35Y36 | R | CM | 3.6 | 54.3 | 11.7 | 0.0 | | \$488.7 |
| Trisler | 3463RR(CN) | R | | 3.4 | 54.3 | 11.1 | 0.0 | | \$488.3 |
| Kruger | K-297RR/SCN | R | CM | 2.9 | 54.2 | 11.9 | 0.0 | | \$487.4 |
| Heritage-Diener | 3277CR | R | PO | 3.2 | 54.1 | 12.1 | 1.7 | | \$487.3 |
| Heritage-Diener | 3484CR | R | PO | 3.4 | 53.7 | 11.3 | 0.0 | | \$483.4 |
| Kruger | K-341RR/SCN | R | CM | 3.4 | 53.7 | 11.3 | 0.3 | | \$482.9 |
| Asgrow | AG3602 | MR | | 3.6 | 53.6 | 10.5 | 1.7 | | \$482.2 |
| Kruger | K-348RR/SCN | R | CM | 3.4 | 53.5 | 10.8 | 0.0 | | \$481.4 |
| Asgrow | AG3306 | MR | | 3.3 | 53.3 | 11.2 | 0.3 | | \$480.0 |
| Asgrow | AG3521V | MR | | 3.5 | 53.3 | 11.3 | 0.0 | | \$479.8 |
| Asgrow | AG3402 | MR | | 3.4 | 53.3 | 11.4 | 6.3 | | \$479.4 |
| Great Lakes | GL2929RR | R | CM | 2.9 | 53.0 | 11.9 | 0.0 | | \$477.3 |
| Heritage-Diener | 2915CR | R | PO | 2.9 | 52.8 | 12.1 | 0.0 | | \$475.6 |
| Asgrow | AG3101 | MR | | 3.1 | 52.8 | 11.2 | 0.0 | | \$474.8 |
| Test Average = | | | | | 53.4 | 11.4 | 0.7 | | \$480.2 |
| lsd(.10) = | | | | | 4.2 | 0.7 | 2.2 | | |
| C.V. = | | | | | 5.8 | 4.6 | | | |

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: Late August rains help fill pods, but also elongate the plant with empty pods.

When you first walked into the beans plants look like 65 plus beans then discover all the empty pods.

There was allot green stems with dry pods.