

F.I.R.S.T. NCB, Inc. 31150 Harvest Rd. Lanark, IL 61046

> 1.8 - 2.5 MAT. GROUP 15" ROW SPACING

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S8WISO03

2008 BETTER VARIETIES Harvest Report for Wisconsin South [WISO] Will Hutters, Sauk County, Spring Green, WI 53588 [SPRING GREEN]

| SOIL CONDITIONS:                       | Sandy loam, 0.5% slope, well drained<br>1.5% o.m., 6.5 pH, moderate P, moderate K |              |  |  |  |  |  |
|--|---|--------------|--|--|--|--|--|
| PREVIOUS CROP:<br>TILLAGE/CULTIVATION: | Corn / Camix<br>Spring Cultivation  |              |  |  |  |  |  |
| PEST MANAGEMENT:                       | Roundup fb Roundup  |              |  |  |  |  |  |
| PLANTED - SEEDING:                     | May 20 - 180,000 seed/A   | TOP 30 OF 36 |  |  |  |  |  |

HARVESTED - STAND: Oct. 19 - 167,300 plants/A

FOP **30** OF **36** VARIETIES FOR **GROSS INCOME** (SORTED BY YIELD) AVERAGE of **(3)** REPLICATIONS

| $\bigcirc$                        | COMPANY       | VARIETY               | MAT.   | SCN<br>RESIST | SEED<br>TRT's | VIELD<br>Bu/A ↓ | MOIST<br>%  | LODGING<br>% | STAND<br>(x 1000) | GROSS   | $\bigcirc$             |
|-----------------------------------|---------------|-----------------------|--------|---------------|---------------|-----------------|-------------|--------------|-------------------|---------|------------------------|
| $\bigcirc$                        | Prairie Brand | PB-2396RR             | 2.3    | S             | CM            | 67.9            | 14.3        | 1.0          | 156.1             | \$848.5 | $\mathbf{D}$           |
|                                   | Great Lakes   | GL2506RR              | 2.5    | S             | СМ            | 66.7            | 14.5        | 1.0          | 143.4             | \$833.5 |                        |
| $\bigcirc$                        | Kruger        | K-239RR               | 2.3    | S             | None          | 66.6            | 14.4        | 1.0          | 177.9             | \$832.0 | $\left  \right\rangle$ |
|                                   | Crows         | C2318R                | 2.3    | S             | None          | 66.5            | 14.2        | 1.0          | 154.3             | \$831.2 |                        |
| 0                                 | Latham Seed   | L2303R                | 2.3    | S             | G,T           | 66.2            | 14.2        | 1.0          | 190.6             | \$827.2 | $\circ$                |
|                                   | Latham Seed   | L2646R                | 2.6    | S             | G,T           | 65.3            | 14.3        | 1.0          | 185.1             | \$816.1 |                        |
| 0                                 | Midwest Seed  | GR2334                | 2.3    | S             | None          | 65.2            | 14.4        | 1.0          | 143.4             | \$814.6 | $\bigcirc$             |
|                                   | FS Seeds      | HS2345                | 2.3    | S             | CM            | 63.3            | 14.2        | 1.0          | 159.7             | \$790.6 |                        |
| $\bigcirc$                        | Prairie Brand | PB-2565RR             | 2.5    | S             | CM            | 62.5            | 14.5        | 1.0          | 185.1             | \$781.3 | $\bigcirc$             |
| -                                 | Kruger        | K-256RR               | 2.5    | S             | None          | 62.1            | 14.2        | 1.0          | 226.9             | \$776.0 |                        |
| $\bigcirc$                        | Asgrow        | DKB27-52              | 2.7    | R             | CM            | 61.4            | 14.1        | 1.0          | 159.7             | \$768.0 | $\circ$                |
|                                   | Jung          | 8237NRR               | 2.3    | R             | СМ            | 61.3            | 14.4        | 1.0          | 197.8             | \$765.9 |                        |
| $\bigcirc$                        | Dyna-Gro      | 38G23                 | 2.3    | R             | CM            | 60.4            | 14.5        | 1.0          | 128.9             | \$755.2 | $\bigcirc$             |
| -                                 | Prairie Brand | PB-2347NRR            | 2.3    | MR            | CM            | 60.1            | 14.2        | 1.0          | 159.7             | \$751.2 |                        |
| $\bigcirc$                        | Dyna-Gro      | 37Y21                 | 2.1    | R             | CM            | 60.1            | 14.3        | 1.0          | 154.3             | \$750.9 | $\bigcirc$             |
|                                   | Kruger        | K-204RR/SCN           | 2.0    | R             | None          | 60.0            | 14.5        | 1.0          | 161.5             | \$750.5 |                        |
| $\bigcirc$                        | Jung          | 8220RR                | 2.2    | S             | CM            | 59.8            | 14.4        | 1.0          | 161.5             | \$747.8 | $\bigcirc$             |
|                                   | Kruger        | K-201RR/SCN           | 2.0    | R             | None          | 59.7            | 14.1        | 1.0          | 192.4             | \$746.6 |                        |
| $\bigcirc$                        | Prairie Brand | PB-2056NRR            | 2.0    | R             | CM            | 59.5            | 13.9        | 1.0          | 150.6             | \$744.3 | $\bigcirc$             |
|                                   | Prairie Brand | PB-2207NRR            | 2.2    | R             | CM            | 59.5            | 14.5        | 1.0          | 172.4             | \$743.6 |                        |
| $\bigcirc$                        | Kruger        | K-189RR/SCN           | 1.8    | R             | None          | 58.7            | 14.7        | 1.0          | 174.2             | \$733.8 | $\bigcirc$             |
|                                   | Great Lakes   | GL2339RR              | 2.3    | R             | CM            | 58.7            | 14.4        | 1.0          | 176.1             | \$733.2 |                        |
| $\bigcirc$                        | Asgrow        | AG2406                | 2.4    | R             | CM            | 58.5            | 14.2        | 1.0          | 230.5             | \$731.4 | $\bigcirc$             |
|                                   | Kruger        | K-248RR/SCN           | 2.4    | R             | None          | 58.4            | 14.1        | 1.0          | 130.7             | \$730.6 |                        |
| $\bigcirc$                        | Kruger        | K-228RR/SCN           | 2.2    | R             | None          | 57.9            | 14.5        | 1.0          | 130.7             | \$723.4 | $\bigcirc$             |
|                                   | Great Lakes   | GL1919RR              | 1.9    | R             | CM            | 57.1            | 14.3        | 1.0          | 141.6             | \$714.2 |                        |
| $\bigcirc$                        | FS Seeds      | HS22R70               | 2.2    | R             | CM            | 57.1            | 14.6        | 1.0          | 170.6             | \$713.2 | $\bigcirc$             |
|                                   | Asgrow        | AG2403                | 2.4    | S             | CM            | 56.9            | 13.9        | 1.0          | 132.5             | \$710.9 |                        |
| $\bigcirc$                        | Asgrow        | AG2606                | 2.6    | R             | CM            | 56.9            | 14.5        | 1.0          | 188.8             | \$710.8 | $\bigcirc$             |
|                                   | Midwest Seed  | GR2131                | 2.1    | R             | None          | 56.7            | 14.4        | 1.0          | 196.0             | \$708.6 |                        |
| $\bigcirc$                        | A-T           | B                     |        | Test          | Average =     |                 | 14.4        | 1.0          | 167.3             | \$751.6 | $\bigcirc$             |
| _                                 | guor !!       | 7                     |        |               | lsd(.10) =    | 4.1             | 0.2         | n.s.         |                   |         |                        |
| F.I.R.S.T. Manager C.V. = 5.0 1.3 |               |                       |        |               |               |                 |             |              |                   |         | $\bigcirc$             |
| 10.1                              |               | Base Moisture = 13.0% | Shrink |               | rving =       | 0.0 (D. (D      | Price = \$1 | 0 F0 (D      |                   |         |                        |

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**: This plot was on irrigated sand, but the early part of the growing season in this area was extremely wet. Over half of the field that the plot was in was under 12" of water. Cool temps during September did not help the beans either. There was very little evidence of any diseases and most of the beans were no taller than 24".

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

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