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## 2012 BETTER HYBRIDS Harvest Report for Indiana South [INSO]

Ben Whiteside, Bartholomew County, IN 47203 [GRAMMER]

| PREV. CROP/HERB:<br>SOIL DESCRIPTION:<br>SOIL CONDITION:<br>PEST MANAGEMENT:<br>FERTILITY - Applied N:<br>Applied N-P-K (units): | Moderate P, | vell drained, no-till, non-irrigated<br>moderate K, 6.2 pH, 2% OM<br>a, Roundup, Force |
|--|-------------|--|
| SEEDED - RATE:   | May 15      | 35,000 /A  |
| HARVESTED - STAND:   | Oct 27      | 29,800 /A  |

## ALL SEASON TEST 107 - 116 Day CRM

B2INSO16

30" ROW SPACING

# TOP **30** OF **54** FOR **GROSS INCOME** (SORTED BY YIELD) AVERAGE of (**3**) REPLICATIONS

|                        |                   | 00127 23;000 /A |           |                    |        |               |               |              | TWEIN             | JE UI (J) K         |               | 10110        |
|------------------------|-------------------|-----------------|-----------|--------------------|--------|---------------|---------------|--------------|-------------------|---------------------|---------------|--------------|
| $\bigcirc$             | Company/Brand     | Product/Brand†  | Technol.† | Seed<br>Treatment† | RM •   | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Stand<br>(x 1000) | Gross Ir<br>\$/Acre | icome<br>Rank | $\circ$      |
|                        |                   |                 |           |                    |        |               |               |              |                   |                     |               | ١            |
|                        | Great Lakes       | 6087VT3PRO      | VT3P      | AC,P5V             | 110    | 151.4         | 19.2          | 1            | 28.8              | 1,105               | 1             |              |
| $ \circ $              | Stewart           | 8V663           | VT3P      | AC,P5V             | 113    | 146.5         | 20.5          | 1            | 28.8              | 1,064               | 2             | $ \circ $    |
|                        | Steyer            | 11407VT3PRO     | VT3P      | MQ,C2              | 114    | 145.2         | 20.1          | 2            | 31.5              | 1,056               | 3             |              |
| $\circ$                | LG Seeds          | LG2555VT3       | VT3       | AC,P5V             | 110    | 143.4         | 20.3          | 2            | 31.5              | 1,042               | 4             |              |
|                        | Steyer            | 11207VT3PRO     | VT3P      | MQ,C2              | 112    | 142.7         | 22.7          | 1            | 27.4              | 1,029               | 6             |              |
|                        | Stewart           | 8V753           | VT3P      | AC,P5V             | 114    | 142.3         | 21.3          | 1            | 32.2              | 1,031               | 5             |              |
| $\bigcirc$             | Augusta           | A0720GTCBLLC    | GT/CB/LL  | MQ,C2              | 112    | 141.0         | 21.1          | 1            | 30.9              | 1,022               | 8             | $\circ$      |
|                        | LG Seeds          | LG2549VT3       | VT3       | AC,P5V             | 109    | 140.5         | 19.8          | 1            | 32.2              | 1,023               | 7             |              |
|                        | Channel           | 215-52VT3P      | VT3P      | AC,P5V             | 115    | 134.9         | 19.4          | 1            | 20.8              | 983                 | 9             |              |
| $\circ$                | Dyna-Gro          | D51VP32         | VT3P      | AC,P5V             | 111    | 134.2         | 20.3          | 1            | 30.8              | 975                 | 10            | $  \bigcirc$ |
|                        | LG Seeds          | LG2620VT3       | VT3       | AC,P5V             | 113    | 133.8         | 20.0          | 1            | 29.5              | 973                 | 11            |              |
| 0                      | LG Seeds          | LG2602VT3Pro    | VT3P      | AC,P5V             | 112    | 132.0         | 21.5          | 1            | 30.9              | 955                 | 12            |              |
|                        | Channel           | 214-14VT3P      | VT3P      | AC,P5V             | 114    | 130.8         | 21.3          | 1            | 30.2              | 947                 | 15            |              |
|                        | Augusta           | A5658GTCBLLC    | GT/CB/LL  | MQ,C2              | 108    | 130.7         | 19.8          | 1            | 29.5              | 952                 | 13            |              |
| $\bigcirc$             | Stewart           | 8V446           | VT3P      | AC,P5V             | 114    | 130.4         | 20.1          | 1            | 30.8              | 948                 | 14            | $\bigcirc$   |
|                        | LG Seeds          | LG2636VT3Pro    | VT3P      | AC,P5V             | 114    | 130.1         | 22.5          | 1            | 28.8              | 938                 | 16            |              |
| $\sim$                 | Augusta           | A0606GTCBLLC    | GT/CB/LL  | MQ,C2              | 111    | 127.9         | 21.7          | 1            | 31.5              | 925                 | 18            |              |
| $ \circ $              | Stewart           | 7V747           | VT3P      | AC,P5V             | 110    | 127.1         | 19.8          | 1            | 32.2              | 925                 | 17            | $ \circ $    |
|                        | Great Lakes       | 6232VT3PRO      | VT3P      | AC,P5V             | 112    | 126.5         | 20.3          | 1            | 29.5              | 919                 | 19            |              |
| $\circ$                | LG Seeds          | LG2641VT3       | VT3       | AC,P5V             | 114    | 126.4         | 20.9          | 1            | 32.9              | 917                 | 20            | $\circ$      |
|                        | Great Lakes       | 6530VT3PRO      | VT3P      | AC,P5V             | 115    | 123.1         | 22.6          | 1            | 28.8              | 888                 | 22            |              |
|                        | Steyer            | 11302VT3PRO     | VT3P      | MQ,C2              | 113    | 122.7         | 22.1          | 1            | 29.5              | 886                 | 23            |              |
| $\bigcirc$             | G2 Genetics       | 5Z-1205^        | OI,RR2    | MQ,R,P1V           | 112    | 122.4         | 20.2          | 1            | 30.2              | 890                 | 21            | $\circ$      |
|                        | Garst             | 83R38-3000GT GC | 3000GT    | CE,C2              | 114    | 121.3         | 23.1          | 1            | 27.5              | 873                 | 29            |              |
| $\left  \right\rangle$ | Dyna-Gro          | D49VP88         | VT3P      | AC,P5V             | 109    | 121.2         | 20.2          | 1            | 32.2              | 881                 | 25            |              |
| $\square$              | G2 Genetics       | 5X-812^         | HXT,RR2   | MQ,R,C2            | 112    | 121.2         | 20.2          | 2            | 32.2<br>31.5      | 875                 | 23<br>27      |              |
|                        | Stine             | 9529VT3Pro      | VT3P      | AC,P2              | 107    | 121.2         | 18.4          | 2<br>1       | 26.1              | 885                 | 27            |              |
| $\circ$                | NuTech            |                 |           |                    |        |               | 18.4          | 1            |                   |                     | 24            | $\circ$      |
|                        |                   | 5N-910          | 3000GT    | MQ,R,C2            | 110    | 120.6         |               |              | 27.4              | 878                 |               |              |
|                        | Great Lakes       | 6354G3VT3       | VT3       | AC,P5V             | 113    | 120.2         | 20.1          | 1            | 30.2              | 874                 | 28            |              |
| $ \circ $              | Channel           | 216-63VT3       | VT3       | AC,P5V             | 116    | 120.2         | 21.5          | 1            | 30.2              | 870                 | 30            | 10           |
|                        | Rich h. la        | Dan .           |           | Test Aver          |        | 122.0         | 20.8          | 1            | 29.8              | 885                 |               |              |
| $\cap$                 |                   | /               |           | LSD (0             |        | 19.4          | 1.1           | 1            |                   |                     |               | $\bigcirc$   |
|                        | F.I.R.S.T. Manage | r               |           |                    | C.V. = | 11.7          | 3.8           |              |                   |                     |               | $\bigcirc$   |

**TEST COMMENTS:**This area was wet this spring which delayed planting until mid-May. The field around the test plot was planted and<br/>starting to emerge before the test was planted. The late planting was advantageous as pollination occurred after the extreme heat of late June.**Ear length remained short and had some zipper affect.**The late season rains helped with grain quality.Lat: 39.21041, Long: -85.74065

| Yield & Income Factors:   | Base Moisture =  | = 15.0%            | Shrink =     | 1.3         | Drying                 | = \$0.025     | Price = \$7.40     |  |
|---|------------------|--------------------|--------------|-------------|------------------------|---------------|--------------------|--|
| See last page for Product/Brand, Technology and Seed Treatment information. |                  |                    |              |             |                        |               |                    |  |
| Bold vields are significantly about   | ove test average | talicized brands e | exceed the a | rain moistu | re limit for this test | GC = arower c | comparison product |  |

Bold yields are significantly above test average. Italicized brands exceed the grain moisture limit for this test. GC = grower comparison product, ns = products not significantly different



## Footnotes, Abbreviations, and Trademarks

#### **Brand Footnotes**

^ G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.

Sood Treatments

#### **Technologies**

|   | Seed Treatme   | ents   |
|---|--|--|
| Agrisure® Viptera™ 3111                                 | A  | Allegiance®  |
| Agrisure® 3122  | Ac   | Acceleron® Products  |
| Agrisure® 4011  | Am   | ApronMaxx®   |
| Agrisure® 3000GT  | Ар   | Apron XL®  |
| Optimum <sup>®</sup> AcreMax <sup>®</sup> 1             | Avc  | Avicta <sup>®</sup> Complete Corn  |
| Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra          | C2, C5, C1   | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed  |
| Agrisure® CB/LL   | Ce   | Cruiser® Extreme   |
| Agrisure <sup>®</sup> CB/LL/RW                          | CMB  | CruiserMaxx <sup>®</sup> Beans   |
| Conventional, non-GMO                                   | D  | Dynasty®   |
| Agrisure® GT  | Es   | Escalate®  |
| Agrisure® GT/CB/LL                                      | Ex   | Excalibre™   |
| HERCULEX® I Insect Protection                           | G  | Gaucho®  |
| HERCULEX® XTRA Insect Protection                        | I  | Inovate <sup>™</sup> System  |
| LibertyLink ®   | Mq   | Maxim <sup>®</sup> Quattro   |
| Optimum <sup>®</sup> Intrasect <sup>™</sup>             | Mx   | Maxim® XL  |
| Roundup Ready <sup>®</sup> Soybeans                     | None   | untreated  |
| Roundup Ready <sup>®</sup> Corn 2                       | 0  | Optimize®  |
| Genuity <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup> | P2, P5, P1   | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed   |
| STS® - sulfonylurea tolerant soybeans                   | Pr   | Protinus™  |
| SmartStax®  | R  | Raxil®   |
| SmartStax <sup>®</sup> Refuge Corn Blend                | Rc   | Rancona®   |
| Genuity® VT Double PRO®                                 | S  | Stamina <sup>®</sup>   |
| Genuity® VT Double PRO® RIB Corn Blend                  | SDPI   | Servo™ DPI   |
| YieldGard VT Triple®                                    | SS+  | SoyShield™ Plus  |
| Genuity® VT Triple PRO®                                 | SStd   | SureStand™   |
| Genuity® VT Triple PRO® RIB Corn Blend                  | Т  | Trilex®  |
|   | T2   | Trilex <sup>®</sup> 2000   |
|   | Τ6   | Trilex <sup>®</sup> 6000   |
|   | Th   | thiabendazole  |
|   | V  | VOTiVO®  |
|   | Z  | zinc   |
|   | Agrisure® 3122<br>Agrisure® 4011<br>Agrisure® 3000GT<br>Optimum® AcreMax® 1<br>Optimum® AcreMax® Xtra<br>Agrisure® CB/LL<br>Agrisure® CB/LL/RW<br>Conventional, non-GMO<br>Agrisure® GT<br>Agrisure® GT/CB/LL<br>HERCULEX® I Insect Protection<br>HERCULEX® XTRA Insect Protection<br>LibertyLink®<br>Optimum® Intrasect™<br>Roundup Ready® Soybeans<br>Roundup Ready® Corn 2<br>Genuity® Roundup Ready 2 Yield®<br>STS® - sulfonylurea tolerant soybeans<br>SmartStax®<br>SmartStax® Refuge Corn Blend<br>Genuity® VT Double PRO®<br>Genuity® VT Double PRO®<br>Genuity® VT Triple PRO® | Agrisure® 3122AcAgrisure® 4011AmAgrisure® 3000GTApOptimum® AcreMax® 1AvcOptimum® AcreMax® XtraC2, C5, C1Agrisure® CB/LLCeAgrisure® CB/LL/RWCMBConventional, non-GMODAgrisure® GTEsAgrisure® GT/CB/LLExHERCULEX® 1 Insect ProtectionGHERCULEX® XTRA Insect ProtectionILibertyLink®MqOptimum® Intrasect™MxRoundup Ready® SoybeansNoneRoundup Ready® Corn 2OGenuity® Roundup Ready 2 Yield®P2, P5, P1STS® - sulfonylurea tolerant soybeansPrSmartStax®RcGenuity® VT Double PRO®SGenuity® VT Double PRO®SGenuity® VT Triple PRO® RIB Corn BlendTYieldGard VT Triple PRO® RIB Corn BlendTYieldGard VT Triple PRO® RIB Corn BlendTVYieldVYieldConting® VT Triple PRO® RIB Corn BlendTYieldGard VT Triple PRO® RIB Corn BlendTYieldGard VT Triple PRO® RIB Corn BlendTToTToTToTAgrise RefereStdGenuity® VT Triple PRO® RIB Corn BlendTToTToTToTToTToTToTToTToTToTToTToT |

### **Trademarks**

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- Allegiance®, Gaucho®, LibertyLink®, Poncho®, Raxil®, Trilex®, and VOTiVO™ are trademarks of Bayer AG.
- Stamina® is a trademark of BASF
- Escalate® is a trademark of Beck's Superior Hybrids, Inc.
- Rancona® is a trademark of Chemtura Corporation.
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- STS® is a trademark of E.I. DuPont Nemours & Co.
- Optimize® is a trademark of EMD Crop BioScience Inc.
- SoyShield<sup>™</sup> Plus is a trademark of Latham Hi-Tech Seeds
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- Servo DPI<sup>™</sup> is a trademark of Ohlde Seed.
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- SureStand<sup>™</sup> is a trademark of Steyer Seeds.
- Agrisure®, ApronMaxx®, ApronXL®, Avicta®, Cruiser®, CruiserMaxx®, Dynasty®, Maxim® and Viptera<sup>™</sup> are trademarks of a Syngenta Group Company.
- Inovate<sup>™</sup> System is a trademark of Valent
- Protinus<sup>™</sup> is a trademark of Wolf Trax, Inc.