

2014 Soybean Top 30 Performance Summary for Wisconsin South [WISO]



All-Season Test

Maturity Group 1.8 - 2.5

S2014WISO

Top 30 of 81

For Gross Income (Sorted by Yield), (12) Replication Average

| Company/Brand | Product/Brand† | Technol.† | Mat. | SCN Resist. | Seed Trmt.† | Yield Bu/A ↓ | Protein % ↓ | Oil % | Moisture % | Lodging % | Gross Income | Arlington | Lancaster | Spring Green | Watertown |
|---------------|----------------|-----------|------|-------------|-------------|--------------|-------------|-------|------------|-----------|--------------|-----------|-----------|--------------|-----------|
| FS Hisoy | HS 25A42 | RR2Y | 2.50 | R | ACi | 71.5 | 36.3 | 18.0 | 14.8 | 3 | \$736 | 70.0 | 75.6 | 73.5 | 66.8 |
| Asgrow | AG2433 § | RR2Y | 2.40 | MR | ACi | 71.3 | 35.8 | 18.6 | 14.4 | 3 | \$734 | 71.8 | 76.0 | 74.3 | 63.1 |
| Latham | L2128R2 | RR2Y | 2.10 | R | CCB | 69.8 | 35.6 | 18.4 | 14.6 | 4 | \$719 | 71.4 | 72.2 | 70.4 | 65.0 |
| Latham | L1858R2 | RR2Y | 1.80 | R | SS+ | 69.1 | 34.7 | 19.4 | 14.7 | 4 | \$712 | 69.8 | 72.6 | 73.1 | 60.8 |
| Cornelius | CB20R44 | RR2Y | 2.00 | R | CCB | 68.6 | 36.0 | 19.3 | 14.6 | 5 | \$707 | 68.9 | 73.0 | 70.1 | 62.2 |
| NK Brand | S20-T6 § | RR2Y | 2.00 | MR | CCB | 68.4 | 36.0 | 19.3 | 14.4 | 6 | \$705 | 69.3 | 67.1 | 70.9 | 66.3 |
| Jung | 1228R2 | RR2Y | 2.20 | MR | ACi | 68.3 | 36.4 | 18.6 | 14.6 | 7 | \$703 | 71.5 | 68.3 | 67.7 | 65.5 |
| Channel | 2108R2 | RR2Y | 2.10 | R | ACi | 68.2 | 36.1 | 19.4 | 14.6 | 5 | \$702 | 67.2 | 70.7 | 68.7 | 66.0 |
| Latham | L2448R2 | RR2Y | 2.40 | R | CCB | 68.1 | 36.0 | 18.3 | 14.6 | 3 | \$701 | 65.6 | 72.9 | 70.4 | 63.5 |
| Stine | 20RD20 § | RR2Y | 2.00 | R | None | 68.0 | 35.3 | 19.7 | 14.5 | 4 | \$700 | 70.5 | 70.8 | 67.1 | 63.6 |
| Latham | L2058R2 | RR2Y | 2.00 | R | CCB | 67.9 | 35.3 | 18.5 | 14.8 | 5 | \$699 | 70.6 | 68.6 | 71.4 | 61.0 |
| Titan Pro | TP-24R24 | RR2Y | 2.40 | R | CCB | 67.8 | 36.1 | 18.4 | 14.6 | 3 | \$698 | 68.9 | 67.2 | 72.3 | 62.6 |
| Renk | RS241R2 | RR2Y | 2.40 | S | CMB | 67.7 | 35.7 | 18.9 | 14.6 | 4 | \$697 | 63.1 | 74.3 | 68.2 | 65.0 |
| Renk | RS213NR2 | RR2Y | 2.10 | R | CMB | 67.6 | 35.2 | 19.5 | 14.6 | 4 | \$696 | 70.5 | 69.1 | 67.9 | 62.8 |
| Latham | L2253R2 | RR2Y | 2.20 | R | CCB | 67.4 | 35.9 | 18.6 | 14.4 | 3 | \$694 | 72.0 | 71.6 | 64.3 | 61.8 |
| Latham | L1968R2 | RR2Y | 1.90 | R | CCB | 67.3 | 35.6 | 19.4 | 14.5 | 3 | \$693 | 70.0 | 73.6 | 67.9 | 57.7 |
| Cornelius | CB25R78 | RR2Y | 2.50 | R | CCB | 66.9 | 36.3 | 18.4 | 14.6 | 4 | \$689 | 66.2 | 71.6 | 70.1 | 59.7 |
| Renk | RS183NR2 | RR2Y | 1.80 | R | None | 66.8 | 34.8 | 19.1 | 14.6 | 6 | \$688 | 70.7 | 68.8 | 64.5 | 63.0 |
| Asgrow | AG2031 § | RR2Y | 2.00 | R | ACi | 66.7 | 35.9 | 18.9 | 14.4 | 5 | \$687 | 67.1 | 68.1 | 69.1 | 62.3 |
| NK Brand | S25-E5 GC | RR2Y | 2.50 | R | CCB | 66.6 | 37.2 | 18.3 | 14.2 | 3 | \$686 | 62.7 | 69.5 | 69.2 | 65.1 |
| Channel | 2408R2 | RR2Y | 2.40 | R | ACi | 66.6 | 35.1 | 18.7 | 14.6 | 5 | \$686 | 67.2 | 71.0 | 68.4 | 59.7 |
| LG Seeds | C2441R2 | RR2Y | 2.40 | R | AC,PV | 66.4 | 34.5 | 19.6 | 14.5 | 5 | \$684 | 66.6 | 71.2 | 69.1 | 58.6 |
| Jung | 1170R2 | RR2Y | 1.70 | R | ACi | 66.3 | 34.8 | 19.4 | 14.6 | 3 | \$683 | 69.4 | 72.8 | 67.4 | 55.5 |
| FS Hisoy | HS 19A42 | RR2Y | 1.90 | R | ACi | 66.3 | 35.3 | 19.4 | 14.5 | 4 | \$683 | 70.5 | 66.7 | 68.3 | 59.5 |
| Cornelius | CB19R86 | RR2Y | 1.90 | R | CCB | 66.3 | 34.8 | 19.0 | 14.7 | 4 | \$683 | 67.1 | 66.4 | 72.7 | 59.0 |
| LG Seeds | C1899R2 | RR2Y | 1.80 | R | AC,PV | 66.2 | 35.0 | 19.2 | 14.7 | 4 | \$682 | 66.0 | 69.4 | 65.0 | 64.3 |
| LG Seeds | C2534R2 GC | RR2Y | 2.50 | R | AC,PV | 66.0 | 35.3 | 18.6 | 14.5 | 3 | \$680 | 64.1 | 70.7 | 69.2 | 60.0 |
| Dyna-Gro | S20RY45 | RR2Y | 2.00 | R | CMBV | 66.0 | 35.2 | 19.6 | 14.5 | 5 | \$680 | 66.5 | 70.5 | 66.9 | 60.1 |
| FS Hisoy | HS 22A21 | RR2Y | 2.20 | R | CMBV | 65.9 | 36.1 | 18.5 | 14.4 | 4 | \$679 | 67.4 | 68.3 | 70.5 | 57.3 |
| Cornelius | CB22R60 | RR2Y | 2.20 | R | CCB | 65.7 | 35.3 | 18.9 | 14.4 | 4 | \$677 | 65.6 | 74.1 | 63.7 | 59.5 |

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|----------------|------|------|------|------|---|-------|------|------|------|------|
| Test Average = | 65.2 | 35.5 | 19.0 | 14.6 | 4 | \$672 | 66.6 | 68.2 | 66.7 | 59.3 |
| LSD (0.10) = | 3.5 | 0.7 | 0.5 | 0.2 | 2 | | 4.3 | 5.2 | 5.9 | 5.3 |
| LSD (0.25) = | 2.4 | 0.5 | 0.3 | 0.1 | 2 | | 3.0 | 3.6 | 4.1 | 3.7 |

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = 0.000 Price = \$10.30 Local GMO \$10.30 Non-GMO
 † See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

Report date: 10/27/2014 Revised: 12/10/2014 Protein and oil composition results added

Additional reports available at www.firstseedtests.com.

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2014 Soybean - Wisconsin South [WISO]



All-Season Test Products (81 Total)

| Company/Brand | Product/Brand | Technol. | Mat. | SCN | Company/Brand | Product/Brand | Technol. | Mat. | SCN | Company/Brand | Product/Brand | Technol. | Mat. | SCN |
|---------------|---------------|----------|------|-----|---------------|---------------|----------|------|-----|---------------|---------------|----------|------|-----|
| Asgrow | AG1832 § | RR2Y | 1.80 | MR | Jung | 1228RR2 | RR2Y | 2.20 | MR | Pioneer | P22T69R § | RR | 2.20 | R |
| Asgrow | AG2031 § | RR2Y | 2.00 | R | Jung | 1241RR2 | RR2Y | 2.40 | R | Pioneer | P25T51R § | RR | 2.50 | R |
| Asgrow | AG2433 § | RR2Y | 2.40 | MR | Jung | 1250RR2 | RR2Y | 2.50 | R | Renk | RS183NR2 | RR2Y | 1.80 | R |
| Channel | 2108R2 | RR2Y | 2.10 | R | Latham | L1858R2 | RR2Y | 1.80 | R | Renk | RS195NR2 | RR2Y | 1.90 | R |
| Channel | 2306R2 GC | RR2Y | 2.30 | R | Latham | L1968R2 | RR2Y | 1.90 | R | Renk | RS213NR2 | RR2Y | 2.10 | R |
| Channel | 2408R2 | RR2Y | 2.40 | R | Latham | L2058R2 | RR2Y | 2.00 | R | Renk | RS224NR2 | RR2Y | 2.20 | R |
| Cornelius | CB18R52 | RR2Y | 1.80 | R | Latham | L2084R2 | RR2Y | 2.00 | R | Renk | RS241R2 | RR2Y | 2.40 | S |
| Cornelius | CB19R86 | RR2Y | 1.90 | R | Latham | L2128R2 | RR2Y | 2.10 | R | Stine | 19RA02 § | RR2Y | 1.90 | R |
| Cornelius | CB20R44 | RR2Y | 2.00 | R | Latham | L2253R2 | RR2Y | 2.20 | R | Stine | 20RD20 § | RR2Y | 2.00 | R |
| Cornelius | CB21R24 | RR2Y | 2.10 | R | Latham | L2384R2 | RR2Y | 2.30 | R | Stine | 22RD00 GC | RR2Y | 2.20 | MR |
| Cornelius | CB22R60 | RR2Y | 2.20 | R | Latham | L2448R2 | RR2Y | 2.40 | R | Stine | 24RE03 § | RR2Y | 2.40 | MR |
| Cornelius | CB23R98 | RR2Y | 2.30 | R | LG Seeds | C1899R2 | RR2Y | 1.80 | R | Titan Pro | 20M1 | RR2Y | 2.00 | R |
| Cornelius | CB24R99 | RR2Y | 2.40 | S | LG Seeds | C2020R2 | RR2Y | 2.00 | R | Titan Pro | 22M12 | RR2Y | 2.20 | R |
| Cornelius | CB25R78 | RR2Y | 2.50 | R | LG Seeds | C2222R2 | RR2Y | 2.20 | R | Titan Pro | TP-18R24 | RR2Y | 1.80 | R |
| Dairyland | DSR-1990/R2Y | RR2Y | 1.90 | R | LG Seeds | C2333R2 | RR2Y | 2.30 | R | Titan Pro | TP-20R44 | RR2Y | 2.00 | R |
| Dairyland | DSR-2250/R2Y | RR2Y | 2.20 | MR | LG Seeds | C2441R2 | RR2Y | 2.40 | R | Titan Pro | TP-21R63 | RR2Y | 2.10 | R |
| Dairyland | DSR-2411/R2Y | RR2Y | 2.40 | S | LG Seeds | C2534R2 GC | RR2Y | 2.50 | R | Titan Pro | TP-24R24 | RR2Y | 2.40 | R |
| Dairyland | DST24-006/R2Y | RR2Y | 2.40 | R | LG Seeds | C2672R2 GC | RR2Y | 2.60 | R | Viking | 1909R2N | RR2Y | 1.90 | R |
| Dyna-Gro | S20RY45 | RR2Y | 2.00 | R | NK Brand | S19-Z9 § | RR2Y | 1.90 | R | Viking | 2000R2N | RR2Y | 2.00 | R |
| Dyna-Gro | S22RY64 | RR2Y | 2.20 | MR | NK Brand | S20-T6 § | RR2Y | 2.00 | MR | Viking | 2144R2N | RR2Y | 2.10 | R |
| Dyna-Gro | S24RY65 | RR2Y | 2.40 | R | NK Brand | S22-S1 GC | RR2Y | 2.20 | R | Viking | 2301R2N | RR2Y | 2.30 | R |
| Dyna-Gro | S25RY44 | RR2Y | 2.50 | R | NK Brand | S24-K2 § | RR2Y | 2.40 | S | | | | | |
| FS Hisoy | HS 19A42 | RR2Y | 1.90 | R | NK Brand | S25-E5 GC | RR2Y | 2.50 | R | | | | | |
| FS Hisoy | HS 22A21 | RR2Y | 2.20 | R | NK Brand | S26-P3 GC | RR2Y | 2.60 | MR | | | | | |
| FS Hisoy | HS 23A42 | RR2Y | 2.30 | R | NuTech/G2 Gen | 7204R2^ | RR2Y | 2.00 | R | | | | | |
| FS Hisoy | HS 24A42 | RR2Y | 2.40 | R | NuTech/G2 Gen | 7216^ | RR | 2.10 | R | | | | | |
| FS Hisoy | HS 24A44 | RR2Y | 2.40 | R | NuTech/G2 Gen | 7233^ | RR | 2.30 | R | | | | | |
| FS Hisoy | HS 25A42 | RR2Y | 2.50 | R | NuTech/G2 Gen | 7240^ | RR | 2.40 | R | | | | | |
| Jung | 1170RR2 | RR2Y | 1.70 | R | NuTech/G2 Gen | 7250^ | RR | 2.50 | R | | | | | |
| Jung | 1225RR2 | RR2Y | 2.20 | R | Pioneer | 92Y51 § | RR | 2.50 | R | | | | | |

Footnotes and Abbreviation Descriptions

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. |
| CK | Identifies a check product included in early- and full-season tests. |
| GC | Grower Comparison product included by F.I.R.S.T. when space permits. |
| § | United Soybean Board sponsored entry |

Soybean Technologies

| | |
|------|---------------------------------|
| LL | LibertyLink® |
| None | Conventional, non-GMO |
| RR | Roundup Ready® Soybeans |
| RR2Y | Genuity® Roundup Ready 2 Yield® |
| ST | Sulfonylurea herbicide tolerant |

Soybean Cyst Nematode (SCN) Resistance Rating

| | |
|-----|---------------------|
| S | susceptible |
| MR | moderate resistance |
| R | resistant |
| n/a | info unavailable |

Soybean Seed Treatments*

| | | | | | |
|-----|---|------|----------------------------------|------|--------------------------------|
| ? | Information not provided | C | Cruiser® | I | Inovate™ System |
| A | Allegiance® | CCB | Clariva Complete Beans | M | Maxim® |
| AC | Acceleron® fungicide products | CMB | CruiserMaxx® Beans | None | untreated |
| ACi | Acceleron® fungicide and insecticide products | CMBV | CruiserMaxx® Beans with Vibrance | PS | ProShield™ (Mid-Atlantic Seed) |
| AM | ApronMaxx® | DST | Dominance ST | PV | Poncho®/Votivo® |
| AP | Apron XL® | EE | Evergol™ Energy | SS+ | Soyshield Plus™ |
| AVB | Avicta® Complete Beans | G | Gaicho® | T | Trilex® |

* Seed treatments may include unspecified plant health promoting components.