

**Rowan Co Medium Hybrids - 2017**

| <b>Company/Brand</b> | <b>Hybrid</b>                   | <b>Yield (bu/A)</b> | <b>Test Weight (lb/bu)</b> | <b>Moisture(%)</b> |
|----------------------|---------------------------------|---------------------|----------------------------|--------------------|
| Seed Consultants     | <a href="#">SCS 1158YHR</a>     | <b>193.2</b>        | 56.5                       | 18.5               |
| Terral Seed          | <a href="#">REV 23BHR55</a>     | <b>191.6</b>        | 54.5                       | 18.8               |
| Terral Seed          | <a href="#">REV 25BHR26</a>     | <b>183.9</b>        | 57.6                       | 18.6               |
| Doebler's            | <a href="#">RPM 5518AM</a>      | <b>182.2</b>        | 56.0                       | 19.8               |
| Augusta              | <a href="#">Augusta 1165</a>    | 180.9               | 55.3                       | 19.9               |
| Seed Consultants     | <a href="#">SCS 1136YHR</a>     | 180.4               | 57.4                       | 19.4               |
| Augusta              | <a href="#">Augusta 5062</a>    | 179.7               | 58.5                       | 19.5               |
| Dekalb               | DKC 62-20                       | 179.4               | 56.4                       | 17.6               |
| Mid-Atlantic Seeds   | <a href="#">MA8146</a>          | 178.9               | 55.0                       | 17.9               |
| Mid-Atlantic Seeds   | <a href="#">MA8157</a>          | 178.1               | 54.2                       | 21.3               |
| Augusta              | <a href="#">Augusta 5065</a>    | 176.7               | 57.5                       | 22.3               |
| Dyna-Gro             | <a href="#">D55VC45</a>         | 175.8               | 55.5                       | 21.0               |
| Pioneer              | <a href="#">P1443YHR</a>        | 175.7               | 55.3                       | 17.7               |
| Tidewater Seed       | <a href="#">Axis 64D25</a>      | 175.3               | 54.2                       | 19.8               |
| Doebler's            | <a href="#">RPM 5315AM</a>      | 174.8               | 54.3                       | 18.7               |
| Progeny              | <a href="#">PGY EXP1715SS</a>   | 174.7               | 56.0                       | 24.4               |
| Armor                | <a href="#">Armor AXC7114</a>   | 174.4               | 56.7                       | 18.5               |
| B-H Genetics         | <a href="#">BH 8721VT2P</a>     | 174.3               | 56.4                       | 19.3               |
| B-H Genetics         | <a href="#">BH 8477SS</a>       | 174.2               | 55.7                       | 19.1               |
| Armor                | <a href="#">Armor 1414</a>      | 173.5               | 54.5                       | 19.3               |
| Armor                | <a href="#">Armor AXC7115</a>   | 173.3               | 56.6                       | 23.0               |
| Progeny              | <a href="#">PGY7111VT2P</a>     | 172.0               | 57.2                       | 18.3               |
| Tidewater Seed       | <a href="#">Axis 66A22</a>      | 171.8               | 54.8                       | 20.1               |
| Mid-Atlantic Seeds   | <a href="#">MA8107</a>          | 171.3               | 54.4                       | 15.8               |
| Seed Consultants     | <a href="#">SCS 1125YHR</a>     | 171.0               | 55.2                       | 18.7               |
| B-H Genetics         | <a href="#">BH 8848SS</a>       | 170.4               | 54.4                       | 21.2               |
| T.A. Seeds           | <a href="#">TA744-22DP</a>      | 170.2               | 55.7                       | 19.1               |
| Seedway              | <a href="#">SW6789</a>          | 170.1               | 55.2                       | 19.6               |
| Doebler's            | <a href="#">RPM 5125AM</a>      | 170.0               | 57.2                       | 17.1               |
| Tidewater Seed       | <a href="#">Axis 66P56</a>      | 169.3               | 55.3                       | 22.3               |
| Dyna-Gro             | <a href="#">D54VC52</a>         | 169.2               | 55.5                       | 20.2               |
| B-H Genetics         | <a href="#">BH 8590VT2P</a>     | 168.6               | 55.8                       | 19.1               |
| Pioneer              | <a href="#">P1442YHR</a>        | 168.4               | 56.9                       | 19.8               |
| Winfield             | <a href="#">Croplan 5290</a>    | 168.4               | 56.9                       | 19.4               |
| NK                   | <a href="#">NK1405-3220</a>     | 167.9               | 53.3                       | 18.1               |
| Seedway              | <a href="#">SW6770</a>          | 167.6               | 57.0                       | 16.4               |
| Seedkoz              | <a href="#">MorCorn MC 4319</a> | 167.4               | 55.1                       | 21.2               |
| Progeny              | <a href="#">PGY5115VT2P</a>     | 167.2               | 55.1                       | 17.7               |
| Seed Consultants     | <a href="#">SC 11AQ17</a>       | 167.1               | 55.4                       | 18.1               |
| Dekalb               | <a href="#">DKC 64-35</a>       | 167.0               | 57.5                       | 17.8               |
| T.A. Seeds           | <a href="#">TA736-28</a>        | 165.5               | 57.3                       | 17.9               |
| Pioneer              | <a href="#">P1197YHR</a>        | 165.0               | 56.3                       | 16.4               |
| Dekalb               | <a href="#">DKC 65-95</a>       | 164.8               | 56.2                       | 21.0               |
| Augusta              | <a href="#">Augusta 6664</a>    | 164.5               | 56.3                       | 16.8               |
| Seed Consultants     | <a href="#">SC 11AQ15</a>       | 164.2               | 53.5                       | 20.6               |
| Armor                | <a href="#">Armor 1340</a>      | 163.7               | 56.4                       | 19.7               |
| Progeny              | <a href="#">PGY7215VT2P</a>     | 163.6               | 56.3                       | 19.8               |
| Doebler's            | <a href="#">RPM 5018AM</a>      | 163.5               | 56.5                       | 15.8               |
| T.A. Seeds           | <a href="#">TA758-28</a>        | 163.1               | 55.7                       | 19.5               |
| Mid-Atlantic Seeds   | <a href="#">MA8144</a>          | 162.7               | 56.3                       | 18.6               |
| Winfield             | <a href="#">Croplan 6640</a>    | 160.9               | 55.8                       | 17.1               |
| Mid-Atlantic Seeds   | <a href="#">MA8147</a>          | 158.1               | 55.2                       | 23.0               |
| Armor                | <a href="#">Armor 1500</a>      | 150.1               | 55.4                       | 19.5               |
| Dyna-Gro             | <a href="#">D52VC50</a>         | 129.0               | 55.4                       | 15.1               |
| <b>Mean</b>          |                                 | 170.4               | 55.8                       | 19.2               |
| <b>CV (%)</b>        |                                 | 10.5                |                            |                    |
| <b>LSD (p=0.10)</b>  |                                 | 11.8                |                            |                    |
| <b>LSD DF</b>        |                                 | 212                 |                            |                    |
| <b>Avg SEM</b>       |                                 | 8                   |                            |                    |

Bolded varieties are not significantly different from the highest yielding varieties