

**Rowan Co Medium Hybrids - 2018**

<b>Company/Brand</b>	<b>Hybrid</b>	<b>Yield (bu/A)</b>	<b>Test Weight (lb/bu)</b>	<b>Moisture(%)</b>	<b>Ear Height (in)</b>
Dyna-Gro	D54VC14	<b>93.8</b>	57.9	17.2	31.3
Progeny Ag Products	<a href="#">PGY 6110 VT2P</a>	<b>90.2</b>	55.7	17.4	33.7
Pioneer	<a href="#">P1197YHR</a>	<b>87.0</b>	58.2	17.0	30.3
AgriGold	<a href="#">A6544</a>	<b>85.1</b>	56.0	18.6	35.7
Progeny Ag Products	<a href="#">PGY 5115 VT2P</a>	<b>84.3</b>	57.8	17.9	31.3
Augusta	<a href="#">A5065</a>	<b>78.9</b>	58.1	16.6	32.0
REV	<a href="#">25BHR26</a>	<b>78.7</b>	57.7	18.0	34.0
REV	<a href="#">25BHR89</a>	<b>78.7</b>	56.9	18.0	32.7
Augusta	<a href="#">A1165</a>	<b>77.8</b>	57.0	17.3	30.7
BH Genetics	<a href="#">BH 8737 VT2P</a>	<b>76.7</b>	59.1	17.8	38.0
Seed Consultants	<a href="#">SCS11RR36</a>	<b>76.7</b>	58.6	16.7	33.0
Augusta	<a href="#">A1166</a>	<b>76.1</b>	57.7	17.5	33.3
Progeny Ag Products	<a href="#">PGY 9114 VT2P</a>	<b>75.0</b>	60.5	16.2	32.3
Progeny Ag Products	<a href="#">PGY 7111 VT2P</a>	<b>75.0</b>	58.3	18.0	27.7
Dekalb	<a href="#">DKC 63-57</a>	<b>74.7</b>	58.7	17.5	27.3
Dyna-Gro	<a href="#">D55VC45</a>	<b>74.3</b>	57.6	17.7	27.7
AgriGold	<a href="#">A645-10</a>	<b>73.6</b>	57.7	17.8	29.7
Progeny Ag Products	<a href="#">PGY 4114 VT2P</a>	<b>73.6</b>	58.1	16.9	34.0
Seed Consultants	<a href="#">SC11AQ17</a>	<b>72.6</b>	57.1	18.4	38.0
Local Seed	<a href="#">LC1349 SSXRIB</a>	<b>72.4</b>	59.3	18.2	38.3
Seedway	<a href="#">SW6780</a>	71.4	59.5	18.2	34.0
Dekalb	<a href="#">DKC 62-53</a>	70.8	58.0	17.1	35.7
Axis	<a href="#">62A28</a>	70.2	59.5	17.0	35.3
Armor	<a href="#">1227</a>	69.9	57.9	17.1	31.7
Seed Consultants	SCSEXP114YHR	69.9	59.5	16.3	32.7
Dekalb	<a href="#">DKC 65-95</a>	69.7	56.6	17.9	32.0
REV	<a href="#">23BHR55</a>	69.3	57.0	17.3	38.7
Doebler's PA Hybrids	<a href="#">5319AM</a>	68.6	56.9	19.0	35.3
REV	<a href="#">24BHR99</a>	68.0	57.0	18.6	34.7
MorCorn	<a href="#">MC 4457</a>	67.7	56.3	18.6	33.0
Armor	X8113	67.5	56.1	17.4	31.7
MorCorn	<a href="#">MC 4319</a>	67.4	57.8	17.9	36.3
Augusta	<a href="#">A4860</a>	67.3	58.9	17.8	36.3
Pioneer	<a href="#">P1464VYHR</a>	67.0	58.4	16.5	33.7
Augusta	<a href="#">A4463</a>	66.7	57.5	17.7	37.7
BH Genetics	<a href="#">BH 8721 VT2P</a>	65.4	58.8	17.7	31.3
Armor	<a href="#">1447</a>	65.4	58.9	17.3	33.7
BH Genetics	<a href="#">BH 8590 VT2P</a>	65.3	58.3	18.4	29.3
Axis	<a href="#">66A22</a>	63.7	58.3	16.8	33.3
NK Brand	<a href="#">NK1573-3110</a>	63.5	57.4	17.5	38.3
Dyna-Gro	<a href="#">D52VC63</a>	63.3	59.1	17.6	25.7
Augusta	<a href="#">A1064</a>	60.4	57.3	16.7	32.3
Axis	<a href="#">64D25</a>	60.1	56.6	18.7	38.7
Seed Consultants	<a href="#">SC11AQ15</a>	59.6	57.4	17.8	35.0
Seed Consultants	<a href="#">SCS1158YHR</a>	59.4	58.3	17.7	34.0
Armor	<a href="#">1118</a>	59.2	57.2	18.0	32.3
Doebler's PA Hybrids	<a href="#">5125AM</a>	58.3	59.7	17.7	35.7
Doebler's PA Hybrids	<a href="#">5518AM</a>	54.0	60.3	16.8	34.0
Phoenix	<a href="#">6507 A3</a>	52.5	58.7	18.0	35.3
Augusta	<a href="#">A4465</a>	52.4	54.8	18.8	36.3
Local Seed	<a href="#">LC1586 TC</a>	50.4	57.7	17.7	39.0
Doebler's PA Hybrids	<a href="#">5018AM</a>	48.5	59.0	16.4	33.0
<b>Mean</b>		69.4	57.9	17.6	33.6
<b>CV</b>		31.7			
<b>Avg LSD (p=0.10)</b>		21.7			
<b>DF</b>		132.0			
<b>Avg SEM</b>		9.8			
<b>Bolded varieties are not statistically different from the highest yielding hybrid</b>					