Merlin Max<sup>brand</sup> Facultative Triticale

**Key Attributes:**
- Completely awnless
- Tall in the south
- Late maturity, early spring
- Good silage quality
- Pre-dough market
- Facultative
- Widely adapted throughout the US, spring planted across the northern US or fall planted in CA and the southern US

### CALIFORNIA SILAGE YIELD, Multiple Locations

<table>
<thead>
<tr>
<th>Variety</th>
<th>2012 * WD Silage t/ac @35% DM</th>
<th>2013 * WD Silage t/ac @35% DM</th>
<th>2015 * WD Silage t/ac @35% DM</th>
<th>2016 * WD Silage t/ac @35% DM</th>
<th>2017 TUR Silage t/ac @35% DM</th>
<th>2018 Silage t/ac @35% DM</th>
<th>average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merlin Max</td>
<td>16.5</td>
<td>8.8</td>
<td>20.9</td>
<td>19.88</td>
<td>16.4</td>
<td>13.5</td>
<td>16.0</td>
</tr>
<tr>
<td>Merlin</td>
<td>18.2</td>
<td>8.3</td>
<td>14.7</td>
<td>19.69</td>
<td>NA</td>
<td>NA</td>
<td>15.2</td>
</tr>
<tr>
<td>Camelot&lt;sup&gt;brand&lt;/sup&gt;</td>
<td>19.1</td>
<td>10.6</td>
<td>15.7</td>
<td>10.23</td>
<td>NA</td>
<td>NA</td>
<td>13.9</td>
</tr>
<tr>
<td>††TriCal 105</td>
<td>20.5</td>
<td>11.2</td>
<td>11.4</td>
<td>7.41</td>
<td>16.33</td>
<td>11.5</td>
<td>13.0</td>
</tr>
</tbody>
</table>

* Location Key: WD = Woodland & TUR = Turlock.
† Soft Dough Type Triticale
* Boot Stage Harvest
** Soft Dough Stage Harvest

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**Silage quality**

**Silage yield**

**Forage yield**

**Seed Yield**

**Leaf and strip rust tolerance**

**Straw strength**

**Height**

Ratings 1-9; 9=Excellent

Updated 3/16/2020