**Timothy**  
*(Phleum pretense L.)*

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Growth Habit:</strong></td>
<td>Cool Season Perennial</td>
</tr>
<tr>
<td><strong>Area of Adaptation:</strong></td>
<td>North</td>
</tr>
<tr>
<td><strong>Soil Type:</strong></td>
<td>Well-drained, productive</td>
</tr>
<tr>
<td><strong>pH Range:</strong></td>
<td>6.0-6.5</td>
</tr>
<tr>
<td><strong>Seeding Rate (lb/A) PLS:</strong></td>
<td>B: 6-8</td>
</tr>
<tr>
<td><strong>Seeding Depth (in):</strong></td>
<td>1/4-1/2</td>
</tr>
<tr>
<td><strong>Seed Quality (%Germ, Purity, Weed)</strong></td>
<td>80 97 0.50</td>
</tr>
<tr>
<td><strong>Seed/Pound:</strong></td>
<td>1,152,000</td>
</tr>
<tr>
<td><strong>Seedling Vigor:</strong></td>
<td>Fair</td>
</tr>
<tr>
<td><strong>Inoculant Group:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Planting Date:</strong></td>
<td>N: Aug. 15 – Sept. 15</td>
</tr>
<tr>
<td><strong>Major Uses:</strong></td>
<td>Pasture, Hay</td>
</tr>
<tr>
<td><strong>General Fertility Rec (pasture):</strong></td>
<td>60-60-50</td>
</tr>
<tr>
<td><strong>Seasonal Production:</strong></td>
<td>April to October (Low production Aug-Oct)</td>
</tr>
<tr>
<td><strong>Tolerance:</strong></td>
<td>Low Fertility</td>
</tr>
<tr>
<td><strong>Special Notes:</strong></td>
<td>While it is perennial, it often acts as an annual in Alabama. Not very successful in Alabama</td>
</tr>
</tbody>
</table>

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*Recommendations are based on regional variety test(s) from surrounding states and can be locale specific, further studying before choosing variety is best.*