<table>
<thead>
<tr>
<th>Date</th>
<th>Time of day</th>
<th>Germ. time (days)</th>
<th>Tips</th>
<th>Germination</th>
<th>No. of days</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 9</td>
<td>1:45 PM</td>
<td>Lab 7 extract</td>
<td>100</td>
<td>3%</td>
<td>1.5 hours</td>
</tr>
<tr>
<td>January 10</td>
<td>11 AM</td>
<td>Out of scale, into 68°F</td>
<td>1</td>
<td>53%</td>
<td>13 days</td>
</tr>
<tr>
<td>February 11</td>
<td>1 PM</td>
<td>Back 46</td>
<td>115</td>
<td>37%</td>
<td>9 days</td>
</tr>
<tr>
<td>January 11</td>
<td>8 AM</td>
<td>New into 40°F Lab 7</td>
<td>0</td>
<td>100%</td>
<td>13 days</td>
</tr>
<tr>
<td>January 18</td>
<td>8 AM</td>
<td>New into 40°F Lab 7</td>
<td>139</td>
<td>115 V</td>
<td></td>
</tr>
<tr>
<td>February 11</td>
<td>9 AM</td>
<td>Very healthy</td>
<td>40</td>
<td>40%</td>
<td>2 weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>59%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>63%</td>
<td></td>
</tr>
</tbody>
</table>

Note: After standing not in capped container in moist condition since Jan 15, germination to date → 12/12 Died. Remaining seeds into strat.
Exp ST5: Seed Treatment Scale
Effect of leaching of seed coat materials (gels etc.) on germination 1973 seed

1974

Jan 9 2:05 PM  Seed into copper wire basket and into water
   3:30 PM  Seed and basket out of water to drain and into covered coffee can. Wet paper on bottom kept at lab temp.

Jan 10 8:00 AM  Seed in basket back into H2O. Shake and moved about to hasten solution for 2 or 3 minutes Then out of H2O and into coffee can.

Jan 11 3 PM  Put soaking... to this time 3 minutes wise/hr

Jan 14 8:30 PM  Back soaking
<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Action</th>
<th>Temperature</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feb 1</td>
<td>AM</td>
<td>died</td>
<td>68°F</td>
<td></td>
</tr>
<tr>
<td>Feb 11</td>
<td>PM</td>
<td>act 40</td>
<td>68°F</td>
<td></td>
</tr>
<tr>
<td>Feb 20</td>
<td>AM</td>
<td>0 (176)</td>
<td>(55V)</td>
<td></td>
</tr>
</tbody>
</table>

1974

See (3) for source. This seed: Nom, Min, Gold, Rec.

14 days start.

End

6

Last

Note

33 days start.

\[
\frac{37}{155} = \frac{131}{155}
\]

End

\[
\frac{174}{155} = \frac{131}{155}
\]

\[
\frac{131}{155} = \frac{131}{155}
\]

\[
\frac{24}{155} = \frac{176}{176}
\]

\[
\frac{174}{176} = \frac{174}{176}
\]

\[
\frac{131}{176} = \frac{131}{176}
\]

\[
\frac{174}{176} = \frac{174}{176}
\]