APPENDIX IX


<table>
<thead>
<tr>
<th>Industry</th>
<th>Average Growth Relatives, 1948-1958</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number of Factories</td>
</tr>
<tr>
<td>1 Wheat flouring</td>
<td>1.280</td>
</tr>
<tr>
<td>2 Rice Milling</td>
<td>1.023</td>
</tr>
<tr>
<td>3 Biscuit making</td>
<td>1.049</td>
</tr>
<tr>
<td>4 Fruit and vegetable processing</td>
<td>1.042</td>
</tr>
<tr>
<td>5 Sugar</td>
<td>1.038</td>
</tr>
<tr>
<td>6 Distilleries and breweries</td>
<td>0.992</td>
</tr>
<tr>
<td>7 Starch</td>
<td>0.906</td>
</tr>
<tr>
<td>8 Vegetable oil other than hydrogenated</td>
<td>1.009</td>
</tr>
<tr>
<td>9 Hydrogenated oils</td>
<td>0.980</td>
</tr>
<tr>
<td>10 Paints and varnishes</td>
<td>1.039</td>
</tr>
<tr>
<td>11 Soap</td>
<td>0.941</td>
</tr>
<tr>
<td>12 Tanning</td>
<td>1.061</td>
</tr>
<tr>
<td>13 Cement</td>
<td>1.085</td>
</tr>
<tr>
<td>14 Glass and glassware</td>
<td>0.952</td>
</tr>
<tr>
<td>15 Ceramics</td>
<td>1.040</td>
</tr>
</tbody>
</table>

*The values in the table are the growth relatives \( (1 + r) \). To obtain the rate of change in decimal forms, subtract one from the growth relative.
<table>
<thead>
<tr>
<th></th>
<th>2</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>Plywood and tea-chests.</td>
<td>1.082</td>
<td>1.119</td>
</tr>
<tr>
<td>17</td>
<td>Paper and paper board.</td>
<td>1.052</td>
<td>1.125</td>
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<td>18</td>
<td>Matches.</td>
<td>0.998</td>
<td>1.016</td>
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<td>19</td>
<td>Cotton textiles.</td>
<td>1.000</td>
<td>1.030</td>
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<td>20</td>
<td>Woollen textiles.</td>
<td>1.039</td>
<td>1.089</td>
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<td>21</td>
<td>Jute textiles.</td>
<td>1.007</td>
<td>0.972</td>
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<td>22</td>
<td>Chemicals.</td>
<td>1.070</td>
<td>1.118</td>
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<tr>
<td>23</td>
<td>Aluminium copper and brass.</td>
<td>1.016</td>
<td>1.084</td>
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<td>24</td>
<td>Iron and steel.</td>
<td>1.011</td>
<td>1.104</td>
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<td>25</td>
<td>Bicycles.</td>
<td>1.226</td>
<td>1.324</td>
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<td>26</td>
<td>Sewing machines.</td>
<td>1.209</td>
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<tr>
<td>27</td>
<td>Electric lamps.</td>
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<td>28</td>
<td>Electric fans.</td>
<td>0.923</td>
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</tr>
<tr>
<td>29</td>
<td>General engineering and electrical engineering.</td>
<td>1.035</td>
<td>1.128</td>
</tr>
<tr>
<td></td>
<td>ALL INDUSTRIES</td>
<td>1.021</td>
<td>1.055</td>
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</tbody>
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