SECTION E

Nonfarm Residential Construction

Tables E 1–6 summarize National Bureau estimates, prepared by methods described in Chapter V. Detailed descriptions of the processes, together with discussions concerning the nature and limitations of the data and the methods of handling, are in the text and footnotes of Part Two that describe methods of estimating construction, referred to above. Table E 7 was derived from Bureau of Labor Statistics building permit data, as part of the process of estimating value of residential construction (see Ch. V).
### Table E 1

**Dwelling Units Built by Type, Class of City, and Geographic Division, 1920-1936 (thousands of units)**

<table>
<thead>
<tr>
<th>Year</th>
<th>1920</th>
<th>1921</th>
<th>1922</th>
<th>1923</th>
<th>1924</th>
<th>1925</th>
<th>1926</th>
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<th>1932</th>
<th>1933</th>
<th>1934</th>
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<th>1936</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>247</td>
<td>449</td>
<td>716</td>
<td>871</td>
<td>928</td>
<td>856</td>
<td>849</td>
<td>810</td>
<td>763</td>
<td>609</td>
<td>286</td>
<td>212</td>
<td>74</td>
<td>54</td>
<td>55</td>
<td>144</td>
<td>282</td>
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<tr>
<td>A Type of Dwelling</td>
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<tr>
<td>1-family</td>
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<td>2-family</td>
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<td>Apartments</td>
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</tr>
</tbody>
</table>

### Table E 2

**Aggregate Value of Residential Construction by Class of City, 1920-1936 (millions of dollars)**

<table>
<thead>
<tr>
<th>Year</th>
<th>1920</th>
<th>1921</th>
<th>1922</th>
<th>1923</th>
<th>1924</th>
<th>1925</th>
<th>1926</th>
<th>1927</th>
<th>1928</th>
<th>1929</th>
<th>1930</th>
<th>1931</th>
<th>1932</th>
<th>1933</th>
<th>1934</th>
<th>1935</th>
<th>1936</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total New Residential</td>
<td>1,122</td>
<td>1,841</td>
<td>3,115</td>
<td>3,980</td>
<td>4,244</td>
<td>4,754</td>
<td>4,514</td>
<td>4,064</td>
<td>3,913</td>
<td>2,683</td>
<td>1,456</td>
<td>1,005</td>
<td>282</td>
<td>204</td>
<td>214</td>
<td>565</td>
<td>1,308</td>
</tr>
</tbody>
</table>

### Table E 3

**Dwelling Units Built, Number and Percentage Distribution by Type and Period, 1920-1936**

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>3,176</td>
<td>3,565</td>
<td>3,107</td>
<td>3,142</td>
<td>100.0</td>
<td>100.0</td>
<td>100.0</td>
<td>100.0</td>
</tr>
<tr>
<td>1-family</td>
<td>2,002</td>
<td>2,270</td>
<td>279</td>
<td>5,087</td>
<td>63.0</td>
<td>58.6</td>
<td>71.8</td>
<td>68.2</td>
</tr>
<tr>
<td>2-family</td>
<td>588</td>
<td>602</td>
<td>62</td>
<td>1,172</td>
<td>15.8</td>
<td>15.0</td>
<td>7.4</td>
<td>14.4</td>
</tr>
<tr>
<td>Apartments</td>
<td>588</td>
<td>1,087</td>
<td>250</td>
<td>1,903</td>
<td>16.5</td>
<td>28.2</td>
<td>20.5</td>
<td>23.4</td>
</tr>
</tbody>
</table>
## Table E 4

### Dwelling Units Built, Number, Aggregate Value, and Percentage Distribution, by Class of City and Period, 1920-1936

<table>
<thead>
<tr>
<th>Period</th>
<th>120 Central Cities</th>
<th>Environ</th>
<th>Other Urban</th>
<th>Rural Nonfarm</th>
<th>Total Nonfarm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1920-29</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of units (thousands)</td>
<td>3,102</td>
<td>1,867</td>
<td>1,264</td>
<td>802</td>
<td>7,035</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>44.1</td>
<td>26.5</td>
<td>18.0</td>
<td>11.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Aggregate value (millions of dollars)</td>
<td>15,780</td>
<td>10,077</td>
<td>4,457</td>
<td>1,676</td>
<td>32,199</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>48.0</td>
<td>61.3</td>
<td>15.0</td>
<td>5.8</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>1930-36</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of units (thousands)</td>
<td>411</td>
<td>279</td>
<td>245</td>
<td>172</td>
<td>1,107</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>37.1</td>
<td>22.2</td>
<td>22.1</td>
<td>15.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Aggregate value (millions of dollars)</td>
<td>1,975</td>
<td>1,657</td>
<td>812</td>
<td>375</td>
<td>4,819</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>41.0</td>
<td>34.4</td>
<td>16.8</td>
<td>7.8</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>1920-36</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of units (thousands)</td>
<td>3,513</td>
<td>2,146</td>
<td>1,509</td>
<td>974</td>
<td>8,142</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>43.1</td>
<td>56.4</td>
<td>18.3</td>
<td>12.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Aggregate value (millions of dollars)</td>
<td>17,764</td>
<td>11,724</td>
<td>5,269</td>
<td>2,651</td>
<td>37,018</td>
</tr>
<tr>
<td>Percentage distribution</td>
<td>48.0</td>
<td>61.7</td>
<td>14.2</td>
<td>6.1</td>
<td>100.0</td>
</tr>
</tbody>
</table>

1Excludes rural towns and villages (under 2,500) and unincorporated areas in environs of metropolitan districts considered as urban.

2Housekeeping units only.

## Table E 5

### Dwelling Units Built, Number and Percentage Distribution by Geographic Division and Period, 1920-1936

<table>
<thead>
<tr>
<th>Geographic Division</th>
<th>1920-29</th>
<th>1930-36</th>
<th>1920-36</th>
<th>1920-29</th>
<th>1930-36</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States</td>
<td>7,035</td>
<td>1,107</td>
<td>8,142</td>
<td>100.0</td>
<td>100.0</td>
</tr>
<tr>
<td>New England</td>
<td>388</td>
<td>55</td>
<td>443</td>
<td>5.5</td>
<td>5.0</td>
</tr>
<tr>
<td>Mid. Atlantic</td>
<td>1,427</td>
<td>305</td>
<td>1,732</td>
<td>27.4</td>
<td>27.4</td>
</tr>
<tr>
<td>E. N. Central</td>
<td>1,446</td>
<td>305</td>
<td>1,780</td>
<td>20.7</td>
<td>20.7</td>
</tr>
<tr>
<td>W. N. Central</td>
<td>489</td>
<td>67</td>
<td>556</td>
<td>8.1</td>
<td>8.1</td>
</tr>
<tr>
<td>S. Atlantic</td>
<td>808</td>
<td>163</td>
<td>971</td>
<td>11.3</td>
<td>11.3</td>
</tr>
<tr>
<td>E. S. Central</td>
<td>520</td>
<td>51</td>
<td>571</td>
<td>8.4</td>
<td>8.4</td>
</tr>
<tr>
<td>W. S. Central</td>
<td>590</td>
<td>120</td>
<td>720</td>
<td>11.7</td>
<td>11.7</td>
</tr>
<tr>
<td>Mountain</td>
<td>144</td>
<td>27</td>
<td>171</td>
<td>3.0</td>
<td>3.0</td>
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<tr>
<td>Pacific</td>
<td>973</td>
<td>167</td>
<td>1,140</td>
<td>15.9</td>
<td>15.9</td>
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</table>

## Table E 6

### Increase in Number of Families and Dwelling Units Built by Decades, 1890-1929 (thousands)

<table>
<thead>
<tr>
<th>Period</th>
<th>1890-99</th>
<th>1900-09</th>
<th>1910-19</th>
<th>1920-29</th>
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</thead>
<tbody>
<tr>
<td>Increase in number of nonfarm families</td>
<td>2,268</td>
<td>3,445</td>
<td>4,109</td>
<td>5,541</td>
</tr>
<tr>
<td>Number of new nonfarm dwelling units built</td>
<td>2,417</td>
<td>3,052</td>
<td>3,890</td>
<td>7,035</td>
</tr>
</tbody>
</table>
## Table E 7

<table>
<thead>
<tr>
<th>Year</th>
<th>1920</th>
<th>1921</th>
<th>1922</th>
<th>1923</th>
<th>1924</th>
<th>1925</th>
<th>1926</th>
<th>1927</th>
<th>1928</th>
<th>1929</th>
<th>1930</th>
<th>1931</th>
<th>1932</th>
<th>1933</th>
<th>1934</th>
<th>1935</th>
<th>1936</th>
</tr>
</thead>
<tbody>
<tr>
<td>New England</td>
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<tr>
<td>Mid. Atlantic</td>
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<td>Pacific</td>
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<tr>
<td>Mountain</td>
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</tbody>
</table>

### 1. Family Dwellings for which Building Permits were Issued, Average Cost (dollars), 257 Cities by Geographic Division and Class of City, 1920-1936

*Source of primary data: Bureau of Labor Statistics

1 Figures in brackets represent number of cities for which building permit data were reported in designated year.

2 Figures for 1930-31 as noted.

3 Since these averages incorporate several revisions of basic data, they agree with data previously published for 257 cities in 1920-22 and 1923-36 alone; see Statistics of Building Construction (Bureau of Labor Statistics Bulletin 650, 1936), p. 9.
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