### Table E5.cap. Electricity installed generating capacity: Mexico, High Economic Growth case

<table>
<thead>
<tr>
<th>Fuel</th>
<th>2022</th>
<th>2025</th>
<th>2030</th>
<th>2035</th>
<th>2040</th>
<th>2045</th>
<th>2050</th>
<th>2022–2050 Average annual percentage change, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid fuels</td>
<td>13</td>
<td>14</td>
<td>7</td>
<td>4</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>-19.0%</td>
</tr>
<tr>
<td>Natural gas</td>
<td>44</td>
<td>45</td>
<td>46</td>
<td>54</td>
<td>62</td>
<td>68</td>
<td>72</td>
<td>1.7%</td>
</tr>
<tr>
<td>Coal</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>0.0%</td>
</tr>
<tr>
<td>Nuclear</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>1.3%</td>
</tr>
<tr>
<td>Renewables</td>
<td>30</td>
<td>33</td>
<td>37</td>
<td>42</td>
<td>49</td>
<td>64</td>
<td>81</td>
<td>3.6%</td>
</tr>
<tr>
<td>Hydro</td>
<td>13</td>
<td>14</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>16</td>
<td>0.7%</td>
</tr>
<tr>
<td>Wind</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0.0%</td>
</tr>
<tr>
<td>Geothermal</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0.0%</td>
</tr>
<tr>
<td>Solar</td>
<td>8</td>
<td>9</td>
<td>11</td>
<td>17</td>
<td>23</td>
<td>38</td>
<td>55</td>
<td>7.4%</td>
</tr>
<tr>
<td>Other</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0.0%</td>
</tr>
<tr>
<td>Battery storage</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Pumped hydro</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Total capacity</td>
<td>98</td>
<td>102</td>
<td>101</td>
<td>113</td>
<td>124</td>
<td>143</td>
<td>163</td>
<td>1.8%</td>
</tr>
</tbody>
</table>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hm_230821.151836

Note: Totals may not equal sum of components due to independent rounding.