The Government of Canada is committed to delivering a low-carbon, clean growth economy and reducing greenhouse gas emissions. We are sharing the emissions we currently track from our operations. Going forward we are committed to sharing a more comprehensive footprint.

Inventory of federal greenhouse gas emissions

Fiscal year 2017 to 2018

Facilities generated 89% of federal greenhouse gas emissions reported in the 2017 to 2018 fiscal year. Fleets contributed 11%.

Reported federal greenhouse gas emissions in fiscal year 2017 to 2018 and reductions since 2005

<table>
<thead>
<tr>
<th>Department</th>
<th>2017-18 Emissions</th>
<th>Reduction since 2005-06</th>
<th>Reduction since 2017-18</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Defence</td>
<td>129 kt</td>
<td>14%</td>
<td>5%</td>
</tr>
<tr>
<td>Public Services and Procurement</td>
<td>121 kt</td>
<td>14%</td>
<td>3%</td>
</tr>
<tr>
<td>Correctional Services Canada</td>
<td>58 kt</td>
<td>5%</td>
<td>1%</td>
</tr>
<tr>
<td>Agriculture and Agri-Food Canada</td>
<td>68 kt</td>
<td>55%</td>
<td>10%</td>
</tr>
<tr>
<td>Transport Canada</td>
<td>21 kt</td>
<td>3%</td>
<td>4%</td>
</tr>
<tr>
<td>National Research Council</td>
<td>53 kt</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Parks Canada</td>
<td>28 kt</td>
<td>32%</td>
<td>13%</td>
</tr>
<tr>
<td>Fisheries and Oceans Canada</td>
<td>53 kt</td>
<td>33%</td>
<td>13%</td>
</tr>
<tr>
<td>Health Canada</td>
<td>39 kt</td>
<td>3%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Sources of greenhouse gas emissions

<table>
<thead>
<tr>
<th>Source</th>
<th>2017-18 Emissions</th>
<th>2005-06 Emissions</th>
<th>2017-18 Reduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural gas</td>
<td>47%</td>
<td>49%</td>
<td>2%</td>
</tr>
<tr>
<td>Electricity</td>
<td>25%</td>
<td>31%</td>
<td>6%</td>
</tr>
<tr>
<td>Fuel oil</td>
<td>13%</td>
<td>18%</td>
<td>5%</td>
</tr>
<tr>
<td>District energy</td>
<td>6%</td>
<td>7%</td>
<td>1%</td>
</tr>
<tr>
<td>Gasoline</td>
<td>4%</td>
<td>6%</td>
<td>2%</td>
</tr>
<tr>
<td>Other fuels</td>
<td>5%</td>
<td>4%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Facilities greenhouse gas emissions by province/territory

<table>
<thead>
<tr>
<th>Province/territory</th>
<th>High carbon Emissions</th>
<th>Low carbon Emissions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta</td>
<td>5.7%</td>
<td>16.9%</td>
</tr>
<tr>
<td>British Columbia</td>
<td>4.5%</td>
<td>14.5%</td>
</tr>
<tr>
<td>Manitoba</td>
<td>2.5%</td>
<td>10.0%</td>
</tr>
<tr>
<td>New Brunswick</td>
<td>1.0%</td>
<td>6.7%</td>
</tr>
<tr>
<td>Newfoundland and Labrador</td>
<td>5.3%</td>
<td>0.9%</td>
</tr>
<tr>
<td>Ontario</td>
<td>16.9%</td>
<td>0.6%</td>
</tr>
<tr>
<td>Prince Edward Island</td>
<td>0.6%</td>
<td>0.1%</td>
</tr>
<tr>
<td>Quebec</td>
<td>3.9%</td>
<td>4.9%</td>
</tr>
<tr>
<td>Saskatchewan</td>
<td>5.2%</td>
<td>12.4%</td>
</tr>
<tr>
<td>Yukon</td>
<td>0.0%</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

Fiscal year 2017 to 2018 greenhouse gas emissions from federal facilities by province/territory

<table>
<thead>
<tr>
<th>Province/territory</th>
<th>Emissions 2018</th>
<th>Emissions 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta</td>
<td>4.7%</td>
<td>5.3%</td>
</tr>
<tr>
<td>British Columbia</td>
<td>2.6%</td>
<td>2.7%</td>
</tr>
<tr>
<td>Manitoba</td>
<td>1.0%</td>
<td>1.1%</td>
</tr>
<tr>
<td>New Brunswick</td>
<td>0.4%</td>
<td>0.5%</td>
</tr>
<tr>
<td>Newfoundland and Labrador</td>
<td>0.3%</td>
<td>0.1%</td>
</tr>
<tr>
<td>Ontario</td>
<td>16.9%</td>
<td>16.9%</td>
</tr>
<tr>
<td>Prince Edward Island</td>
<td>0.6%</td>
<td>0.7%</td>
</tr>
<tr>
<td>Quebec</td>
<td>3.9%</td>
<td>4.0%</td>
</tr>
<tr>
<td>Saskatchewan</td>
<td>5.2%</td>
<td>5.3%</td>
</tr>
<tr>
<td>Yukon</td>
<td>0.0%</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

Facial year 2017 to 2018 greenhouse gas emissions reported

- 1,114 kilotonnes of carbon dioxide equivalent
- Progress since fiscal year 2005-2006: 32.7%