

Table EN7: Aviation Greenhouse Gas Emission Intensity, by Region of Operation, 2009-2019

| <i>Region of Operation</i> | <i>Units</i> | <i>2009</i> | <i>2010</i> | <i>2011</i> | <i>2012</i> | <i>2013</i> | <i>2014</i> | <i>2015</i> | <i>2016</i> | <i>2017</i> | <i>2018</i> | <i>2019</i> |
|----------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Domestic | g CO ₂ eq/RTK | n.a. | n.a. | n.a. | 1161 | 1151 | 1100 | 1089 | 1047 | 1053 | 1019 | 1014 |
| International | g CO ₂ eq/RTK | n.a. | n.a. | n.a. | 876 | 865 | 847 | 847 | 827 | 792 | 768 | 779 |
| Overall | g CO ₂ eq/RTK | 1002 | 982 | 976 | 960 | 951 | 923 | 916 | 885 | 860 | 832 | 837 |

Note: RTK = Revenue Tonne Kilometres, RPK = Revenue Passenger Kilometres. RTK includes the weight of cargo and passengers. Passenger RTK is calculated by multiplying RPK by 100kg, which is the industry's conventional assumption of the average weight per passenger, including baggage.

Source: Canada's Aviation Action Plan Annual Reports