Greenhouse Gas Intensities

| Category | GHG Intensity by Calendar Year (t CO ₂ e/GWh) | | | | | |
|---|--|------|------|------|------|------|
| | 2007 | 2011 | 2012 | 2013 | 2014 | 2015 |
| Total BC Hydro electricity generation | 5 | 4 | 4 | 5 | 4 | 4 |
| BC Hydro fossil fuel electricity generation | 568 | 589 | 594 | 569 | 593 | 576 |
| Total electricity generation | 23 | 9 | 9 | 12 | 11 | 9 |

Notes:

- GHG intensities are reported in carbon dioxide equivalent metric tonnes per gigawatt hour (t CO₂e/GWh).
- GHG intensities reflect electricity generated in British Columbia, including non-integrated areas of B.C. serviced by BC Hydro. GHG emissions from electricity imports for domestic use are not included.
- The total BC Hydro electricity generation metric refers to the GHG emissions from electricity generated at facilities owned and operated by BC Hydro divided by the net electricity generated by those facilities.
- The BC Hydro fossil fuel electricity generation metric refers to the GHG emissions from electricity generated at fossil fuel-fired facilities owned and operated by BC Hydro divided by the net electricity generated by those facilities.
- The total electricity generation metric refers to the sum of GHG emissions from electricity generated at facilities owned and operated by BC Hydro and GHG emissions from electricity purchased from Independent Power Producers, divided by the net electricity generated by those facilities.