

# Canada in a Changing Climate: National Issues Report

# SECTOR IMPACTS AND ADAPTATION

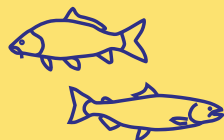
This chapter examines key issues related to climate change impacts and adaptation within seven sectors in Canada—forestry, agriculture, fisheries, energy, mining, transportation, and tourism—as well as the status of corporate adaptation.

Climate change affects almost every economic sector in Canada



Sustainable forest management is challenged by wildfires and pest outbreaks

Climate change brings new environmental challenges for mining



Changes to ocean health are affecting fisheries and associated livelihoods



Climate change brings benefits and threats to the agriculture sector

Each link of the energy value chain can be vulnerable to climate change



Extreme weather events impact transportation, disrupting supply chains



Climate change is leading to transformational changes in tourism

Increased private sector involvement will accelerate adaptation across sectors



Explore the Sector Impacts and Adaptation chapter, one of nine chapters from the *Canada in a Changing Climate: National Issues Report* of the national knowledge assessment on climate change impacts and adaptation, by visiting this link:

[ChangingClimate.ca/National-Issues/chapter/7-0/](https://ChangingClimate.ca/National-Issues/chapter/7-0/)

**#ChangingClimate**



Government of Canada

Gouvernement du Canada

Canada