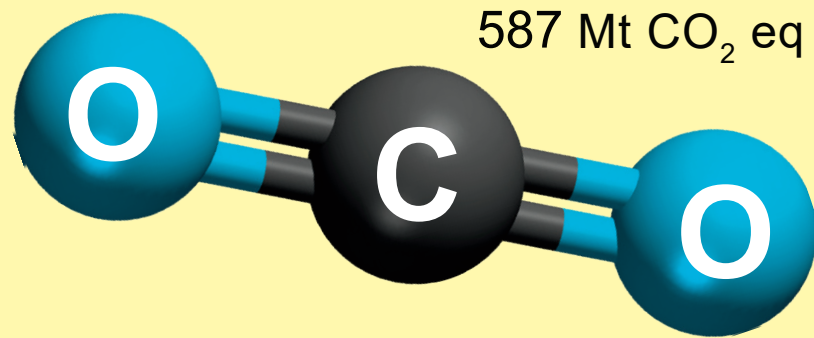


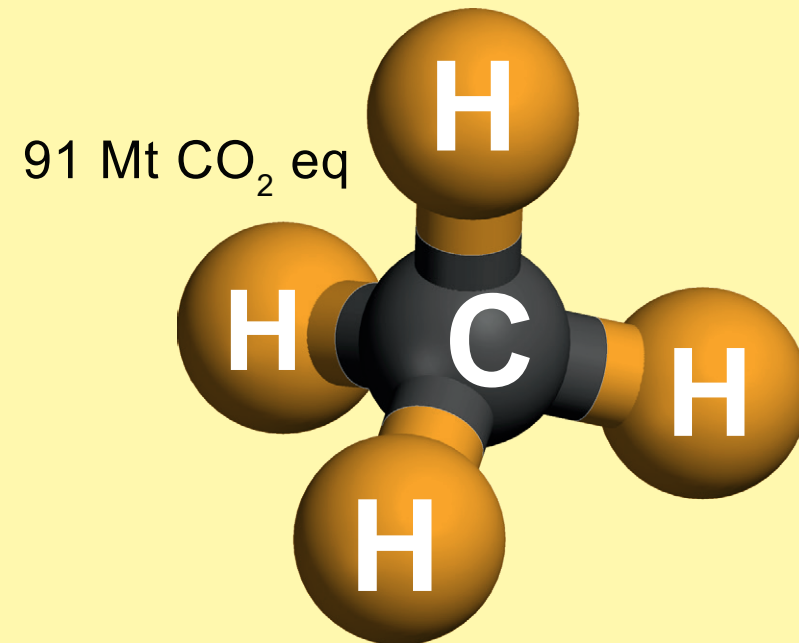
# Greenhouse Gases

## Breakdown of Canada's Emissions by GHG (2018)

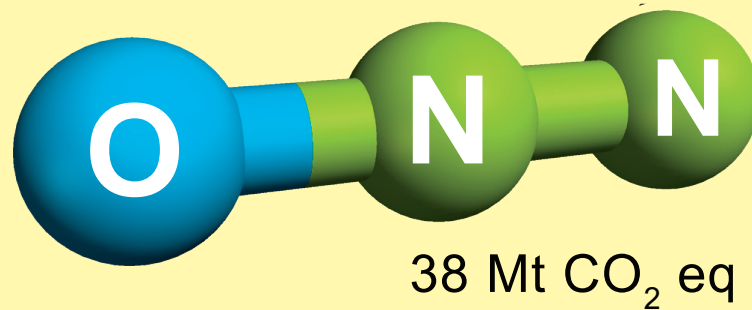
### Carbon dioxide (CO<sub>2</sub>)



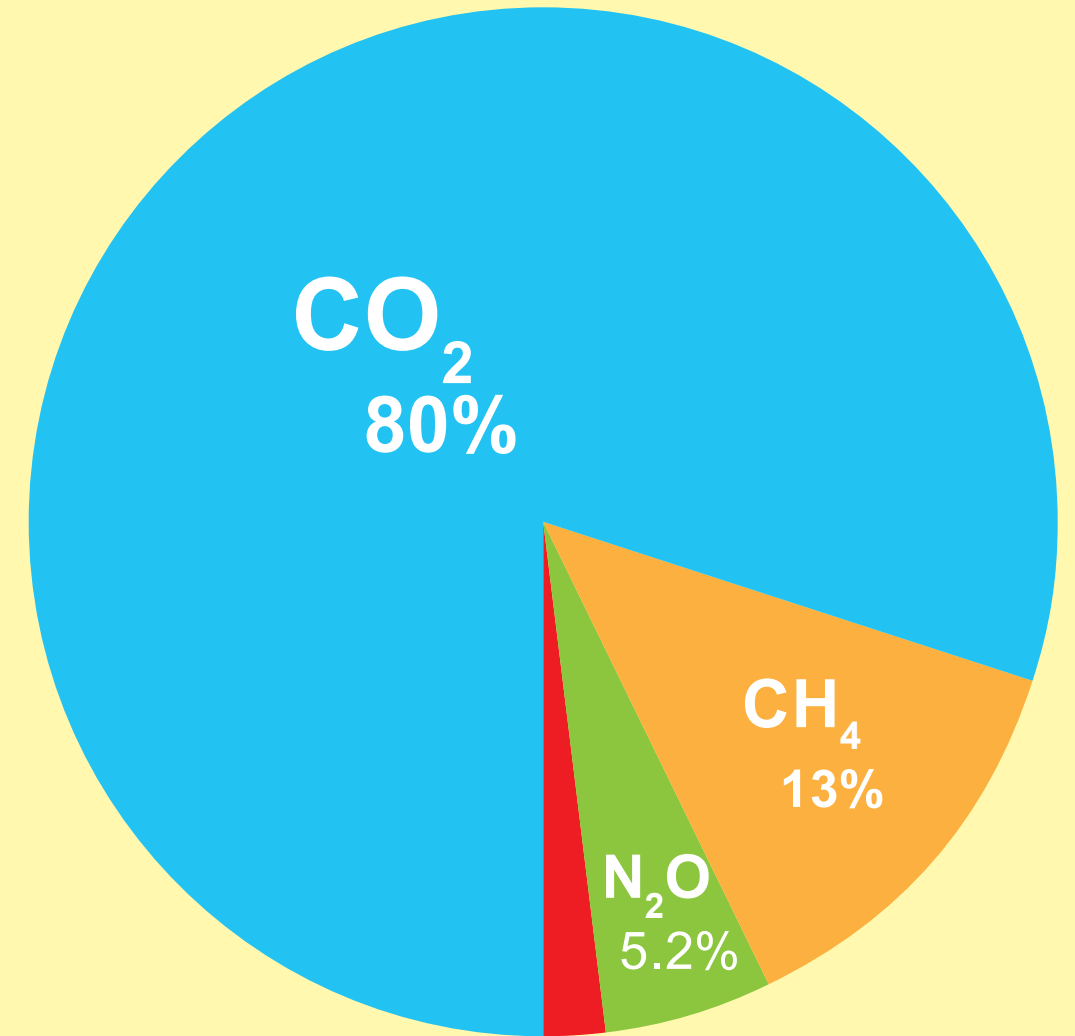
### Methane (CH<sub>4</sub>)



### Nitrous oxide (N<sub>2</sub>O)



Total: 729 Mt CO<sub>2</sub> eq  
*Mt CO<sub>2</sub> eq - megatonnes of carbon dioxide equivalent*



(1.8%) **Fluorinated Gases**  
HFCs, PFCs, SF<sub>6</sub> & NF<sub>3</sub>  
13 Mt CO<sub>2</sub> eq

Based on the National Inventory Report 1990–2018:  
Greenhouse Gas Sources and Sinks in Canada—  
Executive Summary 2020 Edition  
[Canada.ca/ghg-inventory](http://Canada.ca/ghg-inventory)