



## Greenhouse gas concentrations, 1972 - 2019

Title	Greenhouse gas concentrations, 1972-2019
Publisher	New Zealand's Environment Reporting Series: The Ministry for the Environment and Statistics New Zealand
Description	<p>DATA SOURCE: National Institute for Water and Atmospheric Research (NIWA) [Technical report available at <a href="https://www.mfe.govt.nz/publications/environmental-reporting/ministry-environment-atmosphere-and-climate-report-2020-updated">https://www.mfe.govt.nz/publications/environmental-reporting/ministry-environment-atmosphere-and-climate-report-2020-updated</a>] Adapted by Ministry for the Environment and Statistics New Zealand to provide for environmental reporting transparency Dataset used to develop the "Greenhouse gas concentrations" indicator [available at <a href="https://www.stats.govt.nz/indicators/greenhouse-gas-concentrations">https://www.stats.govt.nz/indicators/greenhouse-gas-concentrations</a>] This indicator measures atmospheric concentrations of carbon dioxide from 1972, methane from 1989, and nitrous oxide from 1996, to 2019 from 'clean air' observations at Baring Head near Wellington. We report monthly averages for each greenhouse gas. Data for carbon monoxide (CO) are also provided in the dataset. More information on this dataset and how it relates to our environmental reporting indicators and topics can be found in the attached data quality pdf.</p>
Source	National Institute of Water and Atmospheric Research (NIWA)
Rights	Creative Commons Attribution 4.0 International
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Type	Dataset
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Subject	Environmental reporting series: Our atmosphere and climate 2020