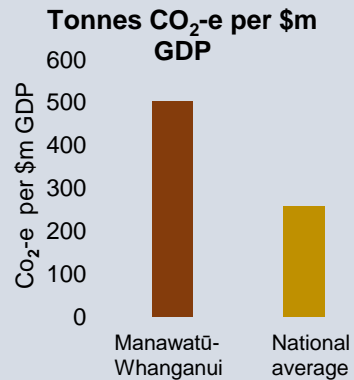


Manawatū-Whanganui

GHG emissions and the economy¹



Contributed **7.5%** to total national emissions

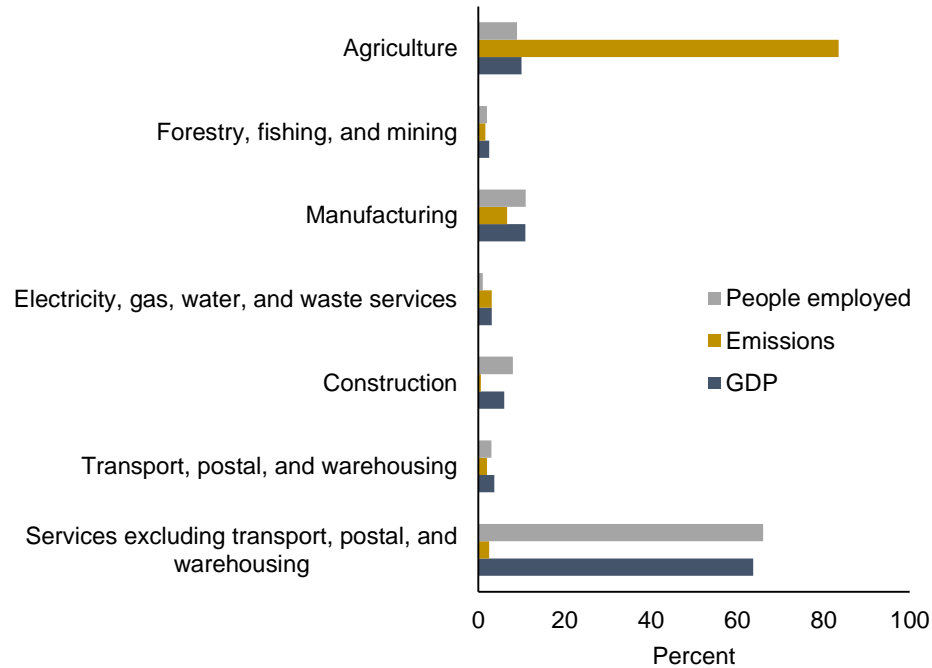
Generates **3.8%** of national GDP

24 tonnes emitted per person in 2018

4th largest regional contributor to NZ's emissions

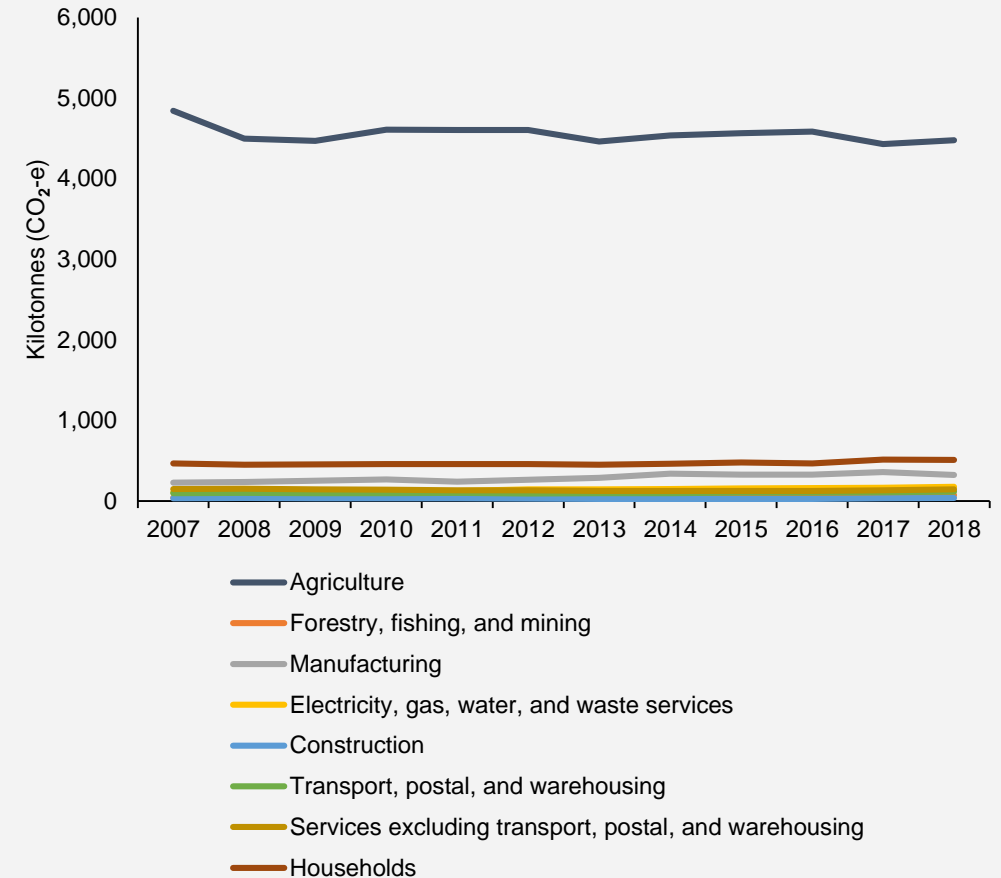
Methane is the main gas emitted

Manawatū-Whanganui – industry contributions to region's emissions, GDP, and people employed, 2017



- Manawatū and Whanganui's industry emissions profile is largely made up of agriculture (84 percent). As agriculture has a high emissions intensity and forms a significant amount of the region's emissions, Manawatū and Whanganui has an emissions intensity above the national average.
- The service industries in Manawatū and Whanganui contributed 64 percent to GDP, 66 percent to the number of people employed and only 2.5 percent to emissions. Services includes industries such as retail and wholesale trade; food and beverage services; health care and social assistance; and financial and insurance services.

Manawatū-Whanganui's emissions by industry, 2007–18



- Total emissions fell 2 percent from 2007–18. This was driven by agriculture, down 7.6 percent (368 kilotonnes).
- During this period Manawatū and Whanganui's population rose 7.7 percent, while household emissions rose 9.5 percent.

1. When comparing greenhouse gas (GHG) emissions to GDP and to people employed by industry, we used 2017 emissions data and 2018 GDP and people employed data. This is because emissions are based on December years and GDP and people employed are based on March years. All other data are based on 2018 emissions. For more information go to: <https://www.stats.govt.nz/regional-ghg>