



National PM10 exceedances 2006–13

Title	National PM10 exceedances 2006–13
Publisher	New Zealand's Environmental Reporting Series: The Ministry for the Environment and Statistics New Zealand
Description	Particulate matter 10 micrometres or less in diameter (PM10) in the air comprises solid particles and liquid droplets from both natural and human-made sources. PM10 can be emitted from the combustion of fuels, such as wood and coal (eg from home heating and industry), and petrol and diesel (from vehicles). Natural sources of PM10 include sea salt, dust, pollen, smoke (from bush fires), and volcanic ash. Nationally, burning wood or coal for home heating is the main human-made source of PM10. PM10 is of particular concern because it is found in high concentrations in some areas and can damage health. It is associated with effects ranging from respiratory irritation to some forms of cancer. Column headings: - No_airsheds = number of airsheds This dataset relates to the "PM10 daily concentrations" measure on the Environmental Indicators, Te taiao Aotearoa website.
Source	Regional councils of Northland, Bay of Plenty, Waikato, Hawke's Bay, Manawatu–Wanganui, Wellington, Canterbury, West Coast, Otago, Southland; district councils of Marlborough and Tasman; Nelson City Council; Auckland Council
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Coverage	2006–2013; Northland, Bay of Plenty, Waikato, Hawke's Bay, Manawatu-Wanganui, Wellington, Canterbury, West Coast, Otago, Southland, Marlborough and Tasman, Nelson, Auckland
Identifier	https://data.mfe.govt.nz/table/52459-national-pm10-exceedances-200613/
Type	Dataset
Language	eng-nz
Subject	particulate matter, particulates, daily concentrations, air quality