

# Hawke's Bay Hazard Portal

[Terms and Conditions & Disclaimer](#)

[Property Hazards](#)
[Fault Lines](#)
[Liquefaction](#)
[Amplification](#)
[Coastal Hazards](#)
[Flood Risk Areas](#)
[Detention Dams](#)

## F Tsunami Inundation

> Click the hazard in the map to view science report

This map shows active surface faults. This is where a rupture that started at depth has broken through to the ground surface and left a visible fault trace, or line. A fault line is a fracture along which the earth's crust has moved.

Hawke's Bay is one of the most seismically active regions of NZ and is criss-crossed by sets of active faults that pose a surface rupture hazard to buildings and infrastructure. There are also buried or 'blind' faults, that slip at depth but do not rupture to the ground surface so are difficult to map. Click features to see approximate location of buried (subsurface) faults in NZL GNS Napier – Hastings Subsurface Faults layer including the Awanui Fault. Active faults are those faults that have moved within the last 125,000 years.

[Landslides & Erosion](#)
[Wairoa River Bank Stability](#)
[LEGEND](#)
[LAYERS](#)
