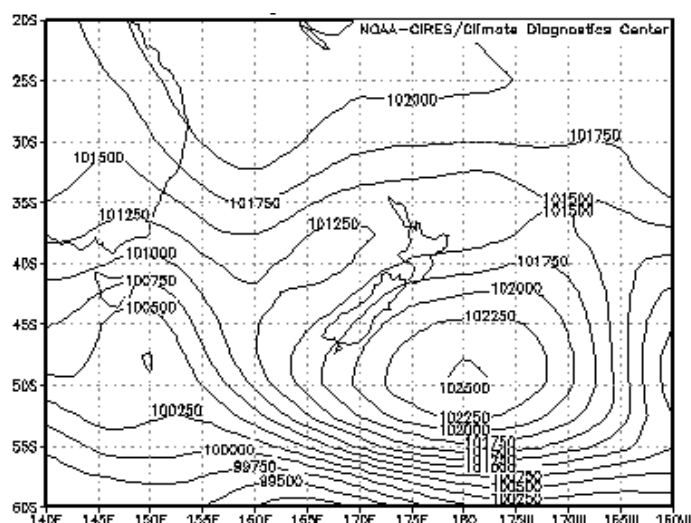


Coastal Storm Database - Event Summary

Date: 4-5 Oct 1950	Wind Direction: SE
Event Type: Wind	Gisborne Duration (Hours): -
Location: Gisborne	Wellington Duration (Hours): -
Origin: Australian Bight	Pressure Gradient: ENE to ESE
Type: Anticyclonic	

05-Oct-1950 12:00



Synoptic Conditions

An anticyclone from the Great Australian Bight rolled under a cyclone in the Tasman Sea. On the 5th, the anticyclone was south of the Chatham Islands and covered the South Island and lower North Island while the upper North Island was covered by a trough from the Tasman Sea. A strong ENE then ESE airstream developed on the northern side of the anticyclone and swept over the eastern North Island

Impact Area

Gisborne

Impacts and Damages

- Slip blocked road near Tolaga Bay
- 30 hours non-stop rain
- Airport closed due to surface water over runway

Data Source

- 1 Heavy Rain at Last: New Zealand Herald, 5/10/1950, p8
- 2 East Coast Drenched by Torrential Rain: Evening Post, 5/10/1950, p10
- 3 Rain Exhausts Main Force on Coastal Strip: Gisborne Herald, 5/10/1950, p8