

Coastal Storm Database - Event Summary

Date: 3-5 Apr 1930	Wind Direction:
Event Type: Wind	Gisborne Duration (Hours): -
Location: Gisborne	Wellington Duration (Hours): -
Origin: Subtropics	Pressure Gradient: S to SE
Type: Anticyclonic	

Synoptic Conditions

A large anticyclone was over the Chatham Islands on the 3rd with a high pressure reading of 1037 hPa. This slow-moving system has delayed the progress of a western Tasman sea cyclone from moving onto NZ. However, a tropical cyclone was south of Rarotonga near 30S, 160W and is described as causing a strong easterly flow between East Cape and Napier.

Sea Conditions

Heavy sea along coast between East Cape and Gisborne

Impact Area

Gisborne
Canterbury

Impacts and Damages

- Heavy seas along coasts from East Cape to Gisborne
- Heavy seas along coast around Canterbury (Lyttelton and Kaikoura)

Data Source

- 1 The Margaret W - Towed to Gisborne: Evening Post, 5/04/1930, p10
- 2 Heavy Swell - Shipping Hampered - Disturbance at Lyttelton: Gisborne Herald, 9/04/1930, p5