

# Coastal Storm Database - Event Summary

Date: <b>10-12 Jun 1930</b>	Wind Direction:
Event Type: <b>Wind</b>	Gisborne Duration (Hours): -
Location: <b>Gisborne</b>	Wellington Duration (Hours): -
Origin: <b>Tasman Sea</b>	Pressure Gradient: <b>S to SW</b>
Type: <b>East Coast Low</b>	

## Synoptic Conditions

A cyclone from the Tasman sea moved eastward past Taranaki and centred southeast of Napier on the 10th while an anticyclone occupied southeastern Australian and the Tasman sea. This cyclone then moved southeastwards and was over the Chatham Islands on the 11th. Between this cyclone and an advancing anticyclone in the Tasman sea a steep pressure gradient developed and strong S to SW winds swept over NZ.

## Sea Conditions

Heavy seas along coast between East Cape and Canterbury

## Impact Area

Gisborne

## Impacts and Damages

- Fierce gale raged between East Cape and Gisborne
- Coastal vessels unable to leave Port because of huge surf in Poverty Bay
- Huge seas in Poverty Bay
- Heavy seas between Tolaga Bay and Gisborne

Wellington

- Ferry 'Maori' delayed by heavy seas on trip to Lyttelton

East Cape

- Very heavy seas at East Cape

## Data Source

- 1 Stormy Voyages - Parera 24 Hours Late - Margaret W's Rough Trip: Gisborne Herald, 13/06/1930 p6
- 2 Maori Delayed - Stormy Southward Passage: Evening Post, 12/06/1930, p15
- 3 Gale on the Coast - Vessels Sheltering: Gisborne Herald, 12/06/1930, p6
- 4 Boisterous Southerly - Weather Now Moderates: Evening Post, 12/06/1930
- 5 Wild Weather - Furious Gale Rages - Snow in High Country: Gisborne Herald, 12/06/1930, p6
- 6 Gale at Lyttelton - Marama Very Late: Evening Post, 11/06/1930, p10