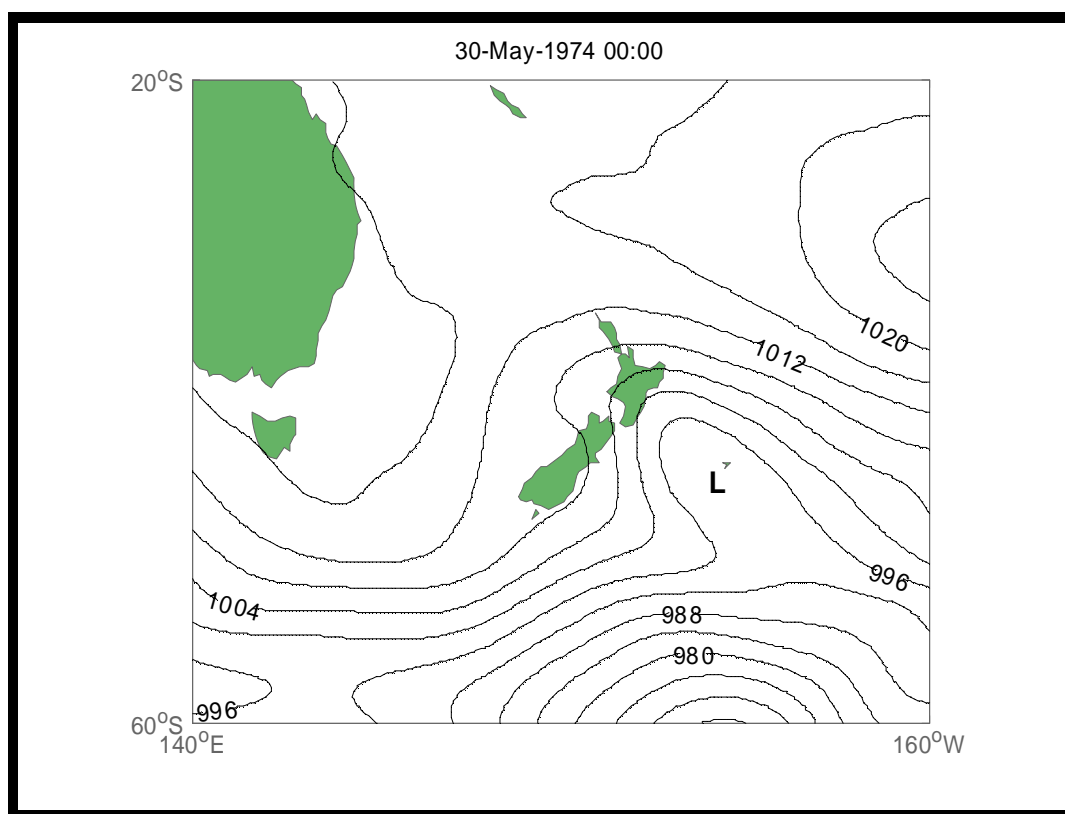


# Coastal Storm Database - Event Summary

Date: <b>29-30 May 1974</b>	Wind Direction: <b>S</b>
Event Type: <b>Wind</b>	Gisborne Duration (Hours): <b>-</b>
Location: <b>Wellington</b>	Wellington Duration (Hours): <b>15</b>
Origin: <b>Subtropics</b>	Pressure Gradient: <b>S</b>
Type: <b>East Coast Low</b>	



## Synoptic Conditions

A cyclone of the Sydney coast moved southeast-ward through the Tasman sea and across Cook Strait. On the 29th this cyclone was over the Chathams and the western side covered the Cook Strait area with a strong southerly.

## Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
29-May-74	67 (NW)		102 (SW)
30-May-74	50 (W)	22 (SW)	82 (S)

## Impact Area

Wellington

## Impacts and Damages

- Large slips blocked rail service to Porirua
- Traffic bought to standstill on Hutt Road and State highway 1 because of floodir

## Data Source

- 1 Army in Big Lift as Rail Blocked: New Zealand Herald, 30/05/1974, p1