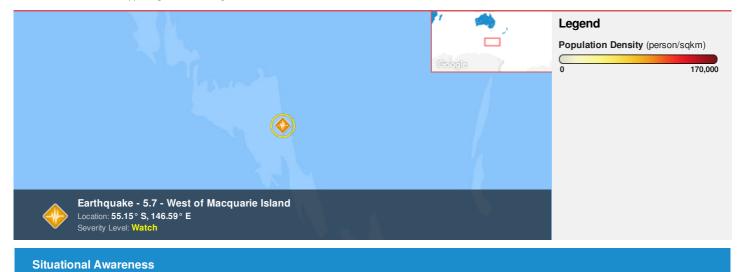
Ś	Pacific Disaster Center	HONOLULU	WASH.D.C.	ZULU	NAIROBI	BANGKOK	HOBART
	Area Brief: General Executive Summary	07:26:25 17 Aug 2018	13:26:25 17 Aug 2018	17:26:25 17 Aug 2018	20:26:25 17 Aug 2018	00:26:25 18 Aug 2018	03:26:25 18 Aug 2018

Region Selected » Lower Left Latitude/Longitude: -58.1453 N°, 143.5911 E° Upper Right Latitude/Longitude: -52.1453 N°, 149.5911 E°



Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

Recent Earthquakes							
Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long	
	•	11-Aug-2018 12:37:22	5.7	10	West of Macquarie Island	55.15° S/146.59° E	

Source: <u>PDC</u>

Regional Overview

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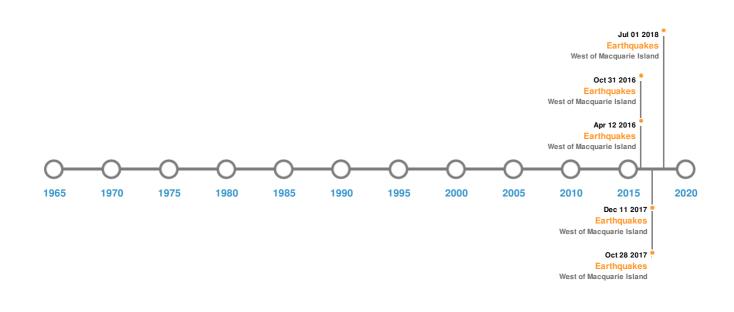
No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Risk & Vulnerability

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No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard. Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)						
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long	
	11-Aug-2018 12:15:37	5.70	10	West of Macquarie Island	55.15° S / 146.59° E	
	08-Nov-2016 03:09:25	5.70	10	West of Macquarie Island	58.14° S/148.13° E	
	01-Jul-2018 17:37:13	5.30	10	West of Macquarie Island	56.24° S/147.57° E	
	28-Oct-2017 08:25:03	5.30	10	West of Macquarie Island	56.72° S / 147.38° E	
	12-Apr-2016 12:07:55	5.20	10	West of Macquarie Island	55.28° S/145.92° E	

Source: Earthquakes

Disclosures

* As defined by the source (<u>Dartmouth Flood Observatory</u>, University of Colorado), Flood Magnitude = LOG(Duration x Severity x Affected Area). Severity classes are based on estimated recurrence intervals and other criteria.

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