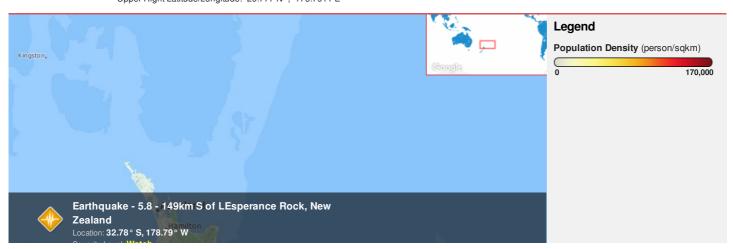


HONOLULU 12:12:27 10 Dec 2017 WASH.D.C. 17:12:27 10 Dec 2017 ZULU 22:12:27 10 Dec 2017 NAIROBI 01:12:27 11 Dec 2017 BANGKOK 05:12:27 11 Dec 2017 CHATHAM 11:57:27 11 Dec 2017

Region Selected » Lower Left Latitude/Longitude: -35.777 N°, -180.0 E° Upper Right Latitude/Longitude: -29.777 N°, -175.7911 E°



Situational Awareness

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		
	1	04-Dec-2017 00:29:36	5.8	22.79	149km S of L'Esperance Rock, New Zealand	32.78° S / 178.79° W		

Source: PDC

Regional Overview

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.

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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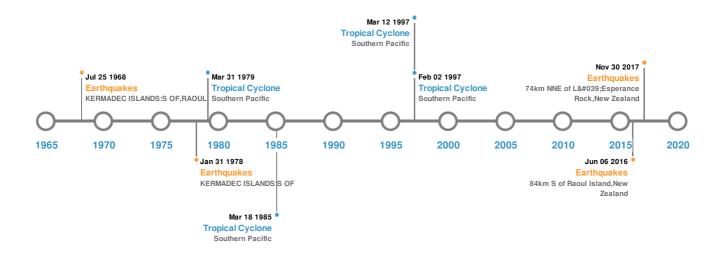
No significant land or population areas exist within the current map extent.

Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Historical Hazards

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Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)							
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long		
*	09-Feb-1978 00:21:00	7.70	33	KERMADEC ISLANDS: S OF	30.68° S / 177.36° W		
*	14-Sep-1943 00:07:00	7.60	60	KERMADEC ISLANDS: S OF	30° S / 177° W		
*	25-Jul-1968 00:07:00	7.30	60	KERMADEC ISLANDS: S OF, RAOUL	30.8° S / 178.4° W		
*	08-Dec-2017 02:09:59	6.20	10	74km NNE of L'Esperance Rock, New Zealand	30.8° S / 178.65° W		
*	06-Jun-2016 02:35:32	6.10	44.3	84km S of Raoul Island, New Zealand	30.03° S / 177.84° W		

Source: Earthquakes

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)								
Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long			
	BRIMSTONE ISLAND	06-Sep-1825 00:00:00	2.00	KERMADEC IS	30.23° S / 178.91° W			

Source: Volcanoes

Tropical Cyclones:

5 Largest Tropical Cyclones Max Wind Speed Min Pressure Event Start/End Date(UTC) Lat/Long (mph) (mb) 1985-03-12-Mar-1985 06:00:00 - 18-Mar-1985 23.07° S/0° 155 No Data Southern Pacific 18:00:00 1997-03-02-Mar-1997 06:00:00 - 12-Mar-1997 138 No Data Southern Pacific 22.38° S/0° 02 18:00:00 1979-03-24-Mar-1979 06:00:00 - 31-Mar-1979 No Data 26.4° S/0° 132 Southern Pacific 06:00:00 1997-01-20-Jan-1997 18:00:00 - 02-Feb-1997 No Data 75 Southern Pacific 25.95° S/0° 20 18:00:00 11-Nov-1956 12:00:00 - 18-Nov-1956 1956-11-No Data 22.52° S/0° 52 Southern Pacific 06:00:00

Source: Tropical Cyclones

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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