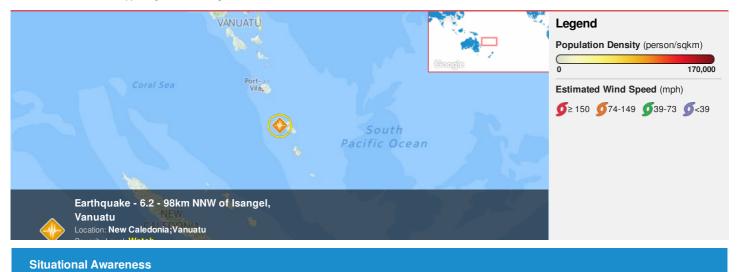
Pacific Disaster Center Area Brief: General	HONOLULU 06:06:21	WASH.D.C. 12:06:21 14 Jun 2016	ZULU 16:06:21 14 Jun 2016	NAIROBI 19:06:21 14 Jun 2016	BANGKOK 23:06:21	EFATE 03:06:21 15 Jun 2016
Executive Summary	14 Juli 2016	14 Juli 2016	14 Juli 2010	14 Juli 2016	14 Juli 2016	15 Juli 2016

Region Selected » Lover Left Latitude/Longitude: -21.7692 N°, 165.819 E°

Delected » Upper Right Latitude/Longitude: -15.76920000000001 N°, 171.819 E°



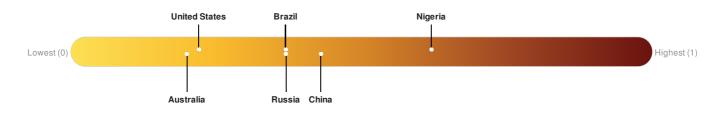
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

Recent	Recent Earthquakes								
Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long			
	!	14-Jun-2016 14:16:15	6.2	111	98km NNW of Isangel, Vanuatu	18.77° S / 168.82° E			

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**.



There was insufficient data to determine the Lack of Resilience Index score for New Caledonia.

There was insufficient data to determine the Lack of Resilience Index score for Vanuatu.

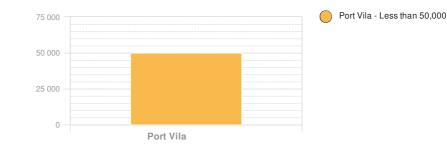
Regional Overview

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.

Population Data:

Populated Areas:

Total: 166, 533 Max Density: 3, 438(ppl/km²)



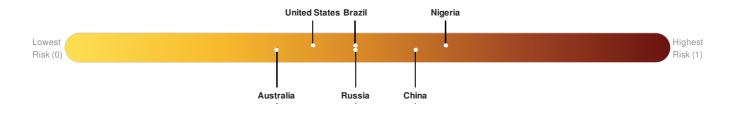
Risk & Vulnerability

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.

Multi Hazard Risk Index:

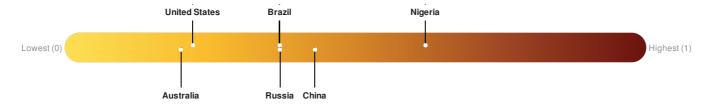
There was insufficient data to determine the Multi Hazard Risk Index score for New Caledonia.

There was insufficient data to determine the Multi Hazard Risk Index score for Vanuatu.



Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**. There was insufficient data to determine the Lack of Resilience Index score for **New Caledonia**.

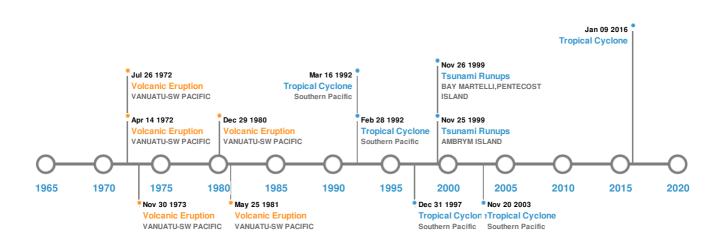


There was insufficient data to determine the Lack of Resilience Index score for New Caledonia.

There was insufficient data to determine the Lack of Resilience Index score for Vanuatu.

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			
	16-Jun-1910 00:06:00	8.60	100	VANUATU ISLANDS	19° S / 169.5° E			
	14-Oct-1913 00:08:00	8.10	230	VANUATU ISLANDS	19.5° S/169° E			
	20-Sep-1920 00:14:00	8.00	33	NEW CALEDONIA: LOYALTY ISLANDS	20.6° S/168.8° E			
	11-Feb-1878 00:00:00	8.00	-	VANUATU ISLANDS	19° S/168.5° E			
	09-Nov-1910 00:06:00	7.90	70	VANUATU ISLANDS: ESPIRITU SANTO	16° S / 166° E			

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)								
Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long			
\diamond	AMBRYM	30-Sep-1981 00:00:00	3.00	VANUATU-SW PACIFIC	16.25° S/168.12° E			
\diamond	AMBRYM	26-May-1981 00:00:00	3.00	VANUATU-SW PACIFIC	16.25° S/168.12° E			
\diamond	AMBRYM	01-Dec-1973 00:00:00	3.00	VANUATU-SW PACIFIC	16.25° S/168.12° E			

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
\diamond	AMBRYM	27-Jul-1972 00:00:00	3.00	VANUATU-SW PACIFIC	16.25° S/168.12° E
\diamondsuit	AMBRYM	15-Apr-1972 00:00:00	3.00	VANUATU-SW PACIFIC	16.25° S/168.12° E

Tsunami Runups:

5 Large	5 Largest Tsunami Runups							
Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long		
	10-Jan-1878 00:00:00	VANUATU	12		TANNA ISLAND	19.5° S / 169.33° E		
\diamond	11-Aug-1965 00:00:00	VANUATU	7	-	MALAKULA (MALEKULA, MALEKOULA)	16.25° S/167.5° E		
\diamond	26-Nov-1999 13:31:00	VANUATU	6.6	5	BAY MARTELLI, PENTECOST ISLAND	16.02° S/168.22° E		
\diamond	28-Mar-1875 00:00:00	VANUATU	4	-	ANEYTIOUM (ANEITYUM)	20.2° S/169.82° E		
\diamond	26-Nov-1999 00:00:00	VANUATU	3.6	-	AMBRYM ISLAND	16.12° S/168.19° E		

Tropical Cyclones:

5 Larg	5 Largest Tropical Cyclones							
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long		
٢	1992-03- 04	04-Mar-1992 06:00:00 - 16-Mar-1992 18:00:00	161	No Data	Southern Pacific	17.91° S/0°		
٢	1997-12- 20	01-Jan-1998 00:00:00 - 09-Jan-1998 12:00:00	161	No Data	Southern Pacific	22.67° S/0°		
٢	1992-02- 24	24-Feb-1992 12:00:00 - 08-Mar-1992 06:00:00	150	No Data	Southern Pacific	23.52° S/127° E		
٢	BENI	25-Jan-2003 12:00:00 - 20-Nov-2003 18:00:00	144	No Data	Southern Pacific	15.13° S/118.55° E		
٢	ULA	06-Jan-2016 00:00:00 - 10-Jan-2016 00:00:00	144	-	-	20.29° S/170.95° E		

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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