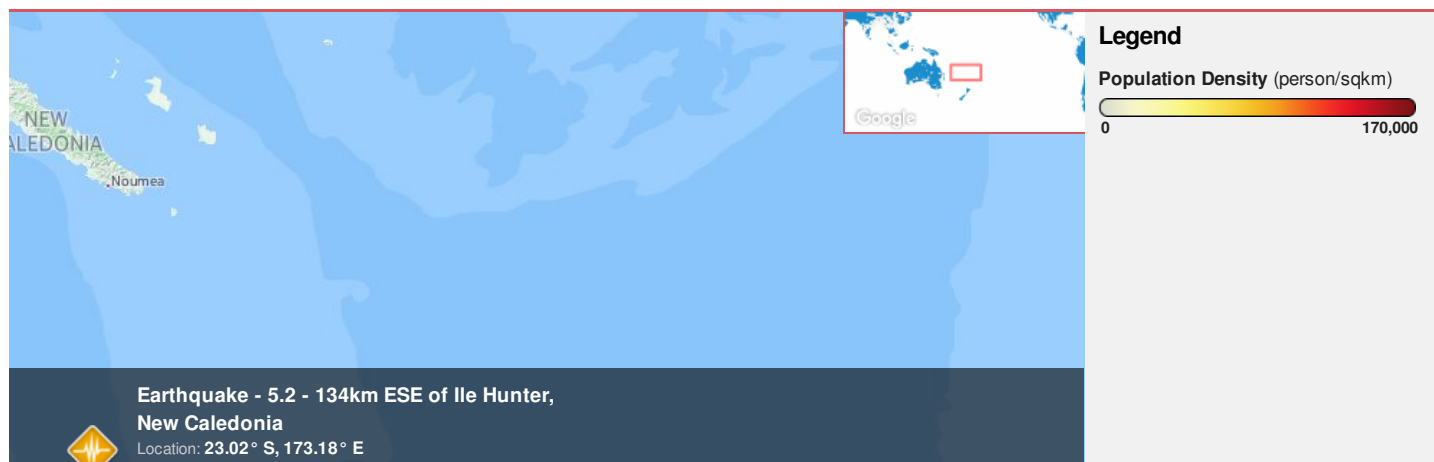




Region Selected » Lower Left Latitude/Longitude: -26.017 N° , 170.1762 E°
 Upper Right Latitude/Longitude: -20.017 N° , 176.1762 E°



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
		28-Aug-2016 23:48:46	5.2	10	134km ESE of Ile Hunter, New Caledonia	23.02° S / 173.18° E

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

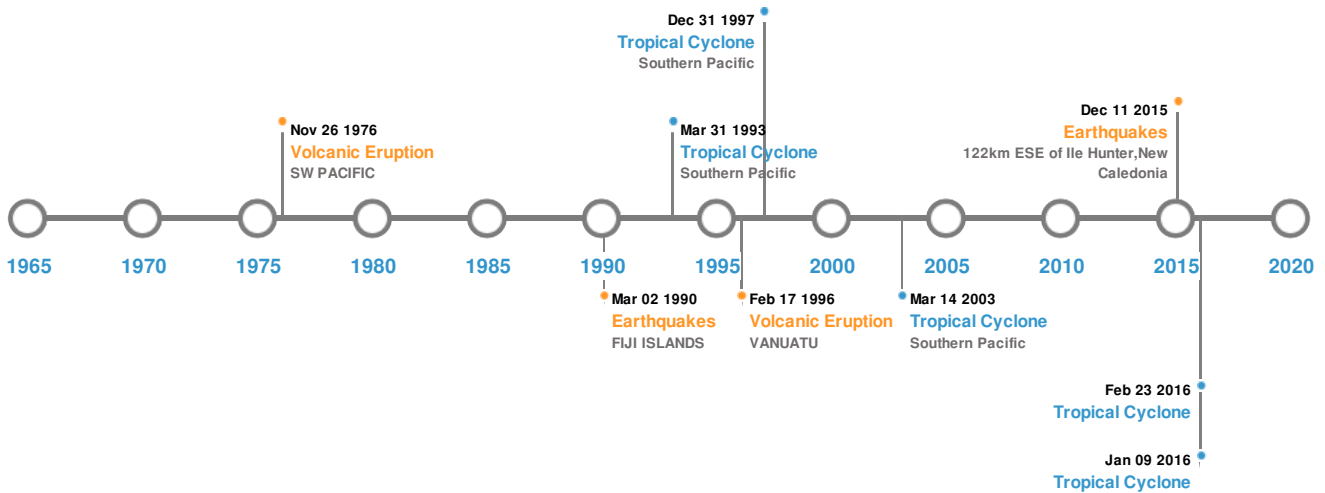
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

*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.*

Historical Hazards

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
	12-Aug-2016 01:26:38	7.60	10	122km ESE of Ile Hunter, New Caledonia	22.7° S / 173.2° E
	03-Mar-1990 00:12:00	7.60	33	FIJI ISLANDS	22.12° S / 175.16° E
	05-Oct-1944 00:17:00	7.50	120	NEW CALEDONIA: LOYALTY ISLANDS	22.5° S / 172° E
	14-Sep-1943 00:02:00	7.50	50	NEW CALEDONIA: LOYALTY ISLANDS	22° S / 171° E
	16-Mar-1928 00:05:00	7.50	60	NEW CALEDONIA: LOYALTY ISLANDS	22° S / 170.5° E

Source: [Earthquakes](#)

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	EASTERN GEMINI SEA	18-Feb-1996 00:00:00	2.00	VANUATU	20.98° S / 170.29° E
	MATTHEW ISLAND	27-Nov-1976 00:00:00	2.00	SW PACIFIC	22.33° S / 171.32° E
	MATTHEW ISLAND	01-Oct-1954 00:00:00	2.00	SW PACIFIC	22.33° S / 171.32° E

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	HUNTER ISLAND	24-Nov-1895 00:00:00	2.00	SW PACIFIC	22.4° S / 172.05° E
	HUNTER ISLAND	15-Mar-1841 00:00:00	0.00	SW PACIFIC	22.4° S / 172.05° E

Source: [Volcanoes](#)

Tropical Cyclones:

5 Largest Tropical Cyclones

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	1997-12-20	01-Jan-1998 00:00:00 - 09-Jan-1998 12:00:00	161	No Data	Southern Pacific	22.67° S / 0°
	ERICA	05-Mar-2003 00:00:00 - 15-Mar-2003 06:00:00	161	No Data	Southern Pacific	20.98° S / 166.4° E
	WINSTON	10-Feb-2016 00:00:00 - 24-Feb-2016 00:00:00	150	-	-	23.33° S / 173.89° E
	1993-03-24	24-Mar-1993 06:00:00 - 01-Apr-1993 06:00:00	144	No Data	Southern Pacific	19.35° S / 0°
	ULA	03-Jan-2016 00:00:00 - 10-Jan-2016 00:00:00	144	-	-	21.59° S / 172.46° E

Source: [Tropical Cyclones](#)

Disclosures

* As defined by the source ([Dartmouth Flood Observatory](#), 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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