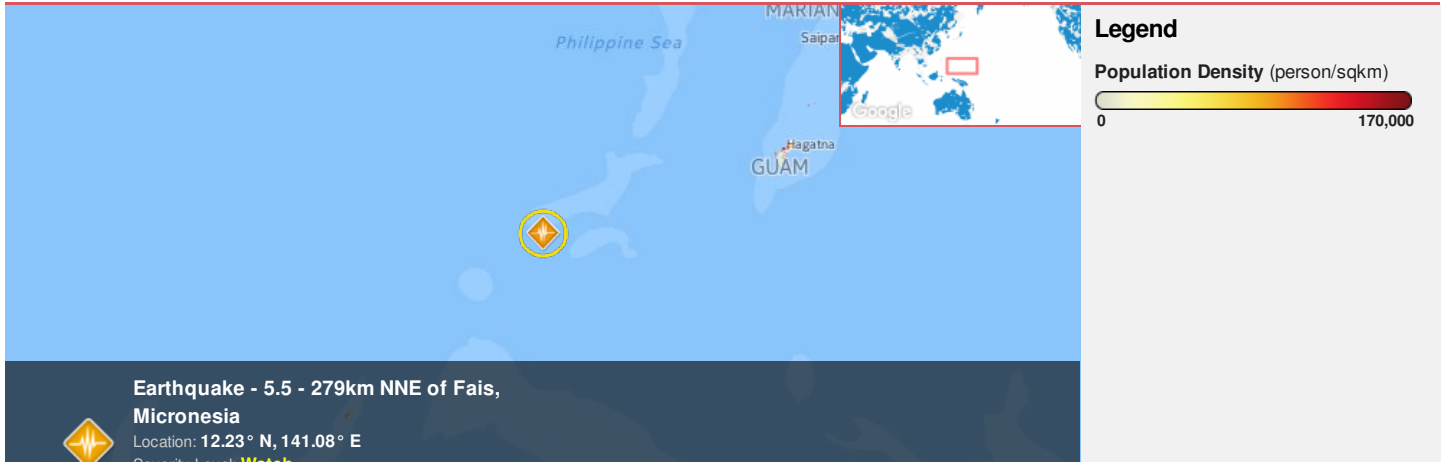



Region Selected » Lower Left Latitude/Longitude: 9.2323 N° , 138.0752 E°
Upper Right Latitude/Longitude: 15.2323 N° , 144.0752 E°



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
		11-Jan-2017 14:56:53	5.5	10	279km NNE of Fais, Micronesia	12.23° N / 141.08° 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

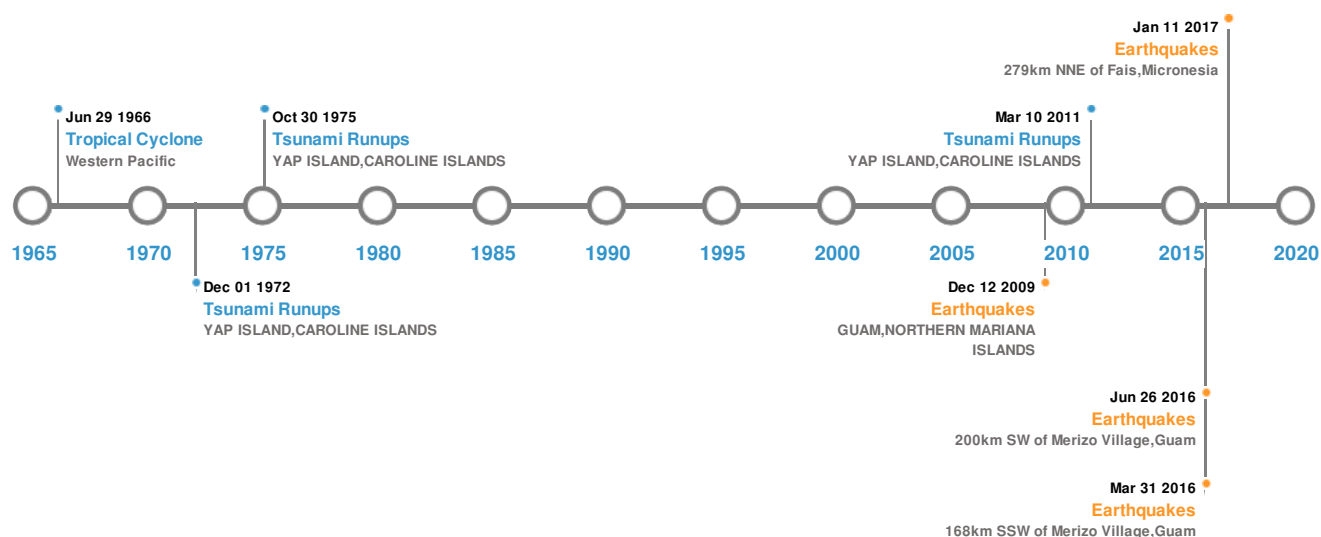
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

*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
	25-Jan-1849 00:05:00	7.50	-	GUAM	14° N / 143.3° E
	13-Aug-2010 00:21:00	6.90	10	GUAM, NORTHERN MARIANA ISLANDS	12.5° N / 141.47° E
	11-Jan-2017 14:38:39	5.50	10	279km NNE of Fais, Micronesia	12.23° N / 141.08° E
	26-Jun-2016 14:18:43	5.50	16.42	200km SW of Merizo Village, Guam	12.07° N / 143.28° E
	01-Apr-2016 01:01:43	5.50	10	168km SSW of Merizo Village, Guam	11.98° N / 143.82° E

Source: [Earthquakes](#)

Tsunami Runups:






5 Largest Tsunami Runups

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	11-Mar-2011 09:49:24	MICRONESIA, FED. STATES OF	0.2	-	YAP ISLAND, CAROLINE ISLANDS	- / -
	04-Nov-1952 23:04:00	MICRONESIA, FED. STATES OF	0.1	-	YAP ISLAND; YAP ISLAND GROUP	9.52° N / 138.13° E
	04-Mar-1952 00:00:00	MICRONESIA, FED. STATES OF	0.1	-	YAP ISLAND, CAROLINE ISLANDS	9.52° N / 138.13° E

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	02-Dec-1972 00:00:00	MICRONESIA, FED. STATES OF	0.09	-	YAP ISLAND, CAROLINE ISLANDS	9.52° N / 138.13° E
	31-Oct-1975 00:00:00	MICRONESIA, FED. STATES OF	0.06	-	YAP ISLAND, CAROLINE ISLANDS	9.52° N / 138.13° E

Source: [Tsunamis](#)

Tropical Cyclones:

5 Largest Tropical Cyclones						
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	NANCY	07-Sep-1961 18:00:00 - 17-Sep-1961 12:00:00	213	No Data	Western Pacific	31.48° N / 146.6° E
	IDA	20-Sep-1958 18:00:00 - 27-Sep-1958 18:00:00	201	No Data	Western Pacific	26.88° N / 140.85° E
	KIT	22-Jun-1966 06:00:00 - 29-Jun-1966 18:00:00	196	No Data	Western Pacific	26.45° N / 141.6° E
	JOAN	25-Aug-1959 12:00:00 - 31-Aug-1959 12:00:00	196	No Data	Western Pacific	22.51° N / 130° E
	SALLY	03-Sep-1964 06:00:00 - 11-Sep-1964 12:00:00	196	No Data	Western Pacific	18.13° N / 133.15° 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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