



Pacific Disaster Center
Area Brief: General
Executive Summary

HONOLULU
15:13:44
 15 Oct 2018

YAKUTAT
17:13:44
 15 Oct 2018

WASH.D.C.
21:13:44
 15 Oct 2018

ZULU
01:13:44
 16 Oct 2018

NAIROBI
04:13:44
 16 Oct 2018

BANGKOK
08:13:44
 16 Oct 2018

Region Selected » Lower Left Latitude/Longitude: 43.0 N° , -144.0 E°
 Upper Right Latitude/Longitude: 49.0 N° , -138.0 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:

Active Recent Tsunamis

Event	Severity	Date (UTC)	Name	Lat/Long
		16-Oct-2018 01:12:51	Tsunami (AK/BC/US West Coast) - in the Loyalty Islands region - 6.8	46° N / 141° W
		16-Oct-2018 00:38:45	Tsunami (AK/BC/US West Coast) - in the Loyalty Islands region - 6.5	46° N / 141° W

Source: [PDC](#)

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

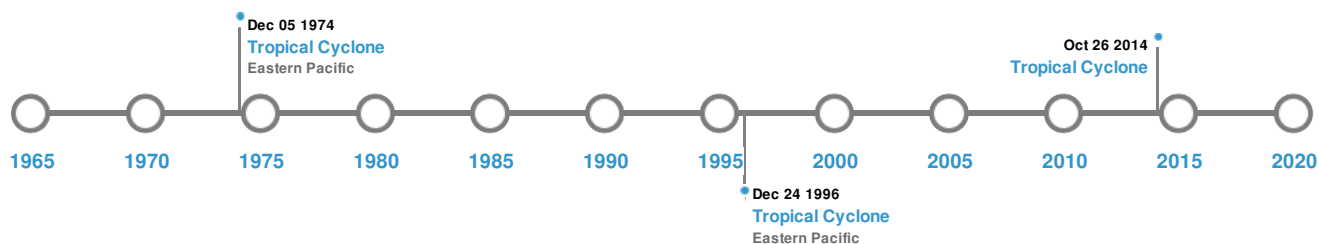
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Historical Hazards




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Historical Hazards:



Tropical Cyclones:

5 Largest Tropical Cyclones

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	GUILLERMO	30-Jul-1997 18:00:00 - 24-Aug-1997 00:00:00	161	919	Eastern Pacific	30.66° N / 128.75° W
	1975-08-31	31-Aug-1975 12:00:00 - 05-Sep-1975 00:00:00	75	No Data	Eastern Pacific	41.74° N / 148.95° W
	ANA	22-Oct-2014 00:00:00 - 26-Oct-2014 00:00:00	58	-	-	47.61° N / 141.21° W

Source: [Tropical Cyclones](#)

Disclosures

* As defined by the source ([Dartmouth Flood Observatory](#), University of Colorado), Flood Magnitude = $\text{LOG}(\text{Duration} \times \text{Severity} \times \text{Affected Area})$. Severity classes are based on estimated recurrence intervals and other criteria.

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