	Pacific Disaster Center Area Brief: General Executive Summary	HONOLULU 14:39:27 15 Oct 2018	YAKUTAT 16:39:27 15 Oct 2018	WASH.D.C. 20:39:27 15 Oct 2018	ZULU 00:39:27 16 Oct 2018	NAIROBI 03:39:27 16 Oct 2018	BANGKOK 07:39:27 16 Oct 2018
Region Se	lected » Lower Left Latitude/Longi Upper Right Latitude/Long						
		North Pacific Oce	an	erele		Legend Population Density	(person/sqkm) 170,000
		۲					

	Tsunami (AK/BC/US West Coast) - in the Loyalty Islands region - 6.5 Location: 46° N, 141° W	X
Situatio	nal 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		
	1	16-Oct-2018 00:38:45	Tsunami (AK/BC/US West Coast) - in the Loyalty Islands region - 6.5	46° N / 141° W		

Source: <u>PDC</u>

Regional Overview

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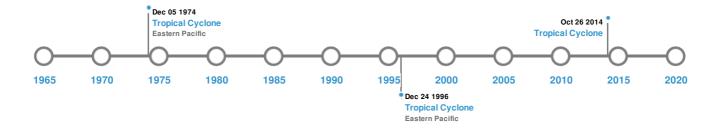
No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Risk & Vulnerability

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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. 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:



Tropical Cyclones:

5 Large	5 Largest Tropical Cyclones								
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long			
٢	GUILLERMO	30-Jul-1997 18:00:00 - 24-Aug-1997 00:00:00	161	919	Eastern Pacific	30.66° N / 128.75° W			
٢	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			
٢	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 (<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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