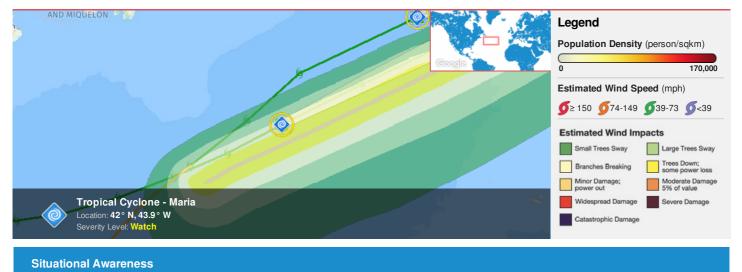
Pacific Disaster Center Area Brief: General	HONOLULU 10:40:28 30 Sep 2017	WASH.D.C. 16:40:28 30 Sep 2017	ST JOHNS 18:10:28 30 Sep 2017	ZULU 20:40:28 30 Sep 2017	NAIROBI 23:40:28 30 Sep 2017	BANGKOK 03:40:28 01 Oct 2017
Executive Summary	30 Sep 2017	30 Sep 2017	30 Sep 2017	30 Sep 2017	30 Sep 2017	01 001 2017

Region Selected » Lower Left Latitude/Longitude: 39.0 N°, -46.9 E° Upper Right Latitude/Longitude: 45.0 N°, -40.9 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:**

Active Tropical Cyclones										
Event	Severity	Name	Wind Speed (mph)	Wind Gusts (mph)	Heading	Track Speed (mph)	Advisory Num	Status	Pressure (mb)	Lat/Long
	!	Tropical Cyclone - Maria	52	63	ENE	32	59	Tropical Storm	991 mb	42° N/43.9° W

Source: PDC

#### **Regional Overview**

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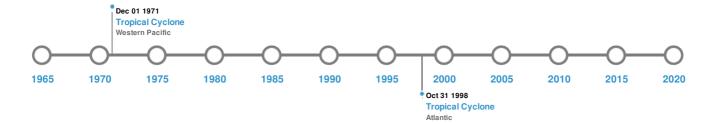
No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

### **Risk & Vulnerability**

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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	DOG	31-Aug-1950 00:00:00 - 17-Sep-1950 00:00:00	184	No Data	Atlantic	34.76° N / 40.7° W		
٢	MITCH	22-Oct-1998 06:00:00 - 09-Nov-1998 18:00:00	178	905	Atlantic	37.16° N / 49.35° W		
٢	EASY	03-Sep-1951 00:00:00 - 13-Sep-1951 18:00:00	161	No Data	Atlantic	29.44° N / 52.4° W		
٢	CLEO	11-Aug-1958 12:00:00 - 22-Aug-1958 00:00:00	161	No Data	Atlantic	28.45° N / 37.25° W		
٢	BETTY	08-Aug-1972 06:00:00 - 01-Sep-1972 18:00:00	155	No Data	Western Pacific	28.29° N/43.9° E		

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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