

HONOLULU 16:41:44 24 Sep 2016 WASH.D.C. 22:41:44 24 Sep 2016 01:41:44 25 Sep 2016 ZULU 02:41:44 25 Sep 2016 NAIROBI 05:41:44 25 Sep 2016 BANGKOK 09:41:44 25 Sep 2016

Region Selected » Lower Left Latitude/Longitude: 22.8 N°, -43.8 E° Upper Right Latitude/Longitude: 28.8 N°, -37.8 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 Tropical Cyclones										
Event	Severity	Name	Wind Speed (mph)	Wind Gusts (mph)	Heading	Track Speed (mph)	Advisory Num	Status	Pressure (mb)	Lat/Long
	0	Tropical Cyclone - Lisa	35	46	NW	13	22	Tropical Depression	1011 mb	25.8° N / 40.8° 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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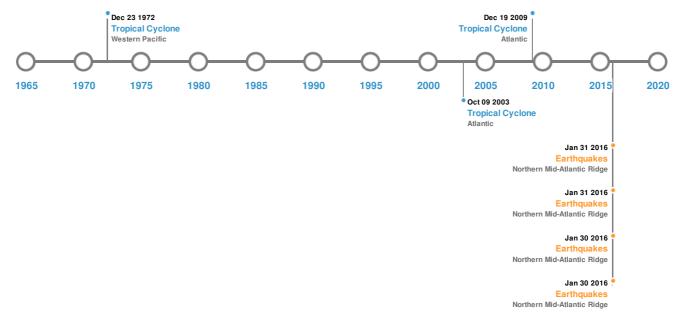
No significant land or population areas exist within the current map extent.

Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Historical Hazards

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Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)								
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long			
*	08-Feb-2016 23:03:26	5.40	10	Northern Mid-Atlantic Ridge	28.34° N / 43.76° W			
*	09-Feb-2016 07:19:31	5.30	10	Northern Mid-Atlantic Ridge	28.34° N / 43.66° W			
*	08-Feb-2016 22:50:24	5.00	10	Northern Mid-Atlantic Ridge	28.25° N / 43.74° W			
*	09-Feb-2016 07:22:47	4.90	27.76	Northern Mid-Atlantic Ridge	28.3° N / 43.77° W			

Source: Earthquakes

Tropical Cyclones:

Event Name Start/End Date(UTC) Max Wind Speed (mph) Min Pressure (mb) Location Lat/Long UNNAMED 21-Aug-1949 12:00:00 - 05-Nov-1949 00:00:00 150 No Data Atlantic 35.8° N / 61.95° W JULIA 12-Sep-2010 15:00:00 - 20-Sep-2010 09:00:00 132 950 Atlantic 23.62° N / 36.65° W KATE 26-Sep-2003 00:00:00 - 10-Oct-2003 127 952 Atlantic 37.01° N / 31.2° W	5 Largest Tropical Cyclones							
UNINAMED 00:00:00 150 No Data Atlantic 35.8° N / 61.95° W JULIA 12-Sep-2010 15:00:00 - 20-Sep-2010 09:00:00 132 950 Atlantic 23.62° N / 36.65° W KATE 26-Sep-2003 00:00:00 - 10-Oct-2003 127 952 Atlantic 37.01° N / 31.2° W	Event	Name	Start/End Date(UTC)			Location	Lat/Long	
MATE 26-Sep-2003 00:00:00 127 952 Atlantic 23.62 N / 36.65 W		UNNAMED		150	No Data	Atlantic	35.8° N / 61.95° W	
		JULIA	The state of the s	132	950	Atlantic	23.62° N / 36.65° W	
00:00:00		KATE	26-Sep-2003 00:00:00 - 10-Oct-2003 00:00:00	127	952	Atlantic	37.01° N / 31.2° W	

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	ELLEN	17-Jul-1973 06:00:00 - 23-Sep-1973 12:00:00	121	No Data	Western Pacific	32.58° N / 42.6° E
	DEBBIE	07-Sep-1961 00:00:00 - 16-Sep-1961 12:00:00	121	No Data	Atlantic	34.97° N / 27.2° 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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