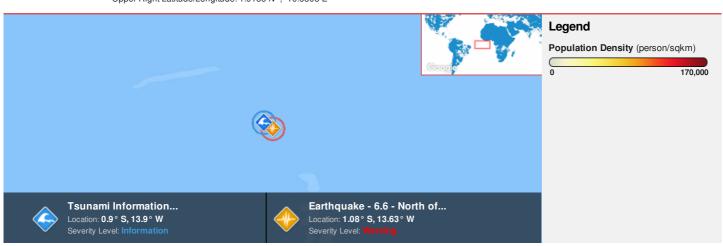


HONOLULU 18:19:04 17 Aug 2017 WASH.D.C. 00:19:04 18 Aug 2017 FREETOWN 04:19:04 18 Aug 2017 ZULU 04:19:04 18 Aug 2017 NAIROBI 07:19:04 18 Aug 2017 BANGKOK 11:19:04 18 Aug 2017

Region Selected » Lower Left Latitude/Longitude: -4.0845 N\*, -16.6308 E\* Upper Right Latitude/Longitude: 1.9155 N\*, -10.6308 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
	0	18-Aug-2017 03:16:11	6.6	10	North of Ascension Island	1.08° S / 13.63° W

Active	Active Recent Tsunamis						
Event	Severity	Date (UTC)	Name	Lat/Long			
	1	18-Aug-2017 03:15:37	Tsunami Information (Caribbean Sea) - North Of Ascension Island - 6.7	0.9° S / 13.9° W			

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**

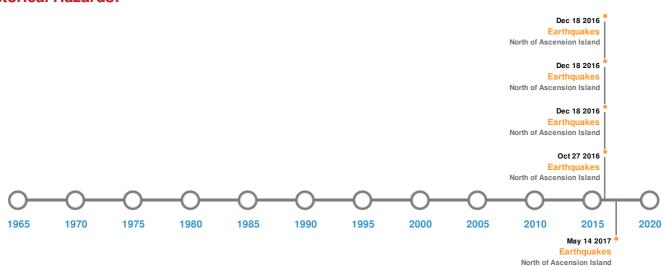
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please <u>register here</u>. Validation of registration information may take 24-48 hours.

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	
<b>*</b>	18-Aug-2017 02:59:27	6.70	19	North of Ascension Island	0.9° S / 13.9° W	
<b></b>	18-Aug-2017 02:59:24	6.70	19.2	North of Ascension Island	0.87° S / 13.89° W	
<b>*</b>	18-Aug-2017 02:59:21	6.60	10	North of Ascension Island	1.08° S / 13.63° W	
<b>*</b>	14-May-2017 22:11:07	5.20	10	North of Ascension Island	2.42° S / 12.45° W	
<b>*</b>	27-Oct-2016 01:03:12	5.20	10	North of Ascension Island	1.43° S / 15.59° W	

Source: Earthquakes

# **Volcanic Eruptions:**

5 Largest Volcanic Eruptions (Last updated in 2000)					
Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
<b>♦</b>	UNNAMED	01-Nov-1836 00:00:00	0.00	ATLANTIC-C	0.58° S / 15.83° W
	UNNAMED	08-Dec-1816 00:00:00	0.00	ATLANTIC-C	0.58° S / 15.83° W

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	UNNAMED	03-May-1761 00:00:00	0.00	ATLANTIC-C	0.58° S / 15.83° W

Source: Volcanoes

## **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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