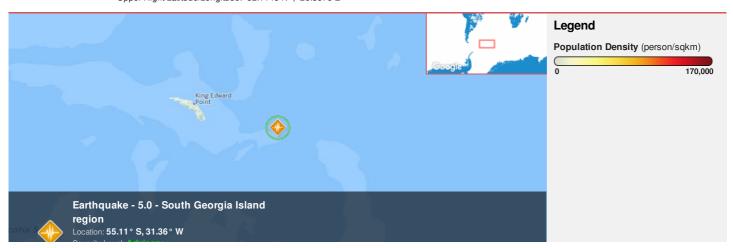


HONOLULU 17:15:56 23 Jan 2017 WASH.D.C. 22:15:56 23 Jan 2017 SOUTH GEORGIA 01:15:56 24 Jan 2017 ZULU 03:15:56 24 Jan 2017 NAIROBI 06:15:56 24 Jan 2017 BANGKOK 10:15:56 24 Jan 2017

Region Selected » Lower Left Latitude/Longitude: -58.1143 N°, -34.3578 E° Upper Right Latitude/Longitude: -52.1143 N°, -28.3578 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	24-Jan-2017 03:15:08	5	34.09	South Georgia Island region	55.11° S/31.36° 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 register here. Validation of registration information may take 24-48 hours.

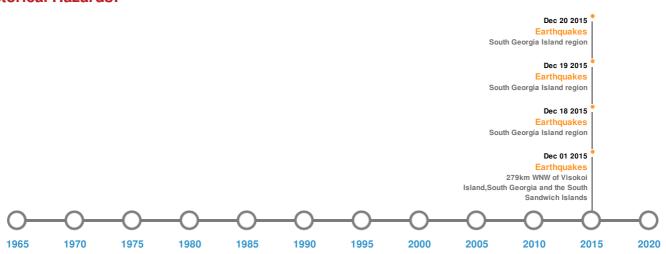
No significant land or population areas exist within the current map extent.

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

#### **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 <u>register here</u>. 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>	27-Jun-1929 00:12:00	7.80	10	SOUTH SANDWICH ISLANDS	54° S / 29.5° W				
<b>*</b>	19-Aug-2016 07:32:22	7.40	10	South Georgia Island region	55.28° S/31.87° W				
<b>*</b>	21-Aug-2016 03:45:23	6.40	10	South Georgia Island region	55.28° S/31.75° W				
<b>*</b>	19-Aug-2016 17:33:40	5.80	4.34	South Georgia Island region	55.21° S/32.07° W				
<b>*</b>	02-Sep-2016 01:57:53	5.60	30.77	279km WNW of Visokoi Island, South Georgia and the South Sandwich Islands	55.32° S/30.95° W				

Source: Earthquakes

# **Disclosures**

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<sup>\*</sup> 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.