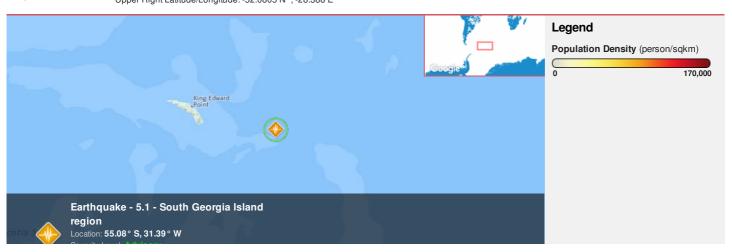


HONOLULU 06:01:36 28 Aug 2016 WASH.D.C. 12:01:36 28 Aug 2016 14:01:36 28 Aug 2016 ZULU 16:01:36 28 Aug 2016 NAIROBI 19:01:36 28 Aug 2016 BANGKOK 23:01:36 28 Aug 2016

Region Selected » Lower Left Latitude/Longitude: -58.0805 N°, -34.388000000000005 E° Upper Right Latitude/Longitude: -52.0805 N°, -28.388 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	28-Aug-2016 14:49:19	5.1	10	South Georgia Island region	55.08° S/31.39° 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

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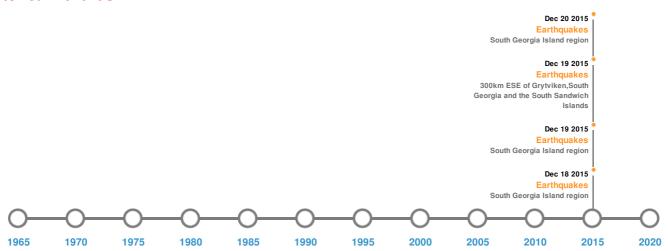
No significant land or population areas exist within the current map extent.

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

Historical Hazards

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				
*	27-Jun-1929 00:12:00	7.80	10	SOUTH SANDWICH ISLANDS	54° S / 29.5° W				
*	19-Aug-2016 07:32:22	7.40	10	South Georgia Island region	55.28° S/31.87° W				
*	21-Aug-2016 03:45:23	6.40	10	South Georgia Island region	55.28° S/31.75° W				
*	19-Aug-2016 17:33:40	5.80	4.34	South Georgia Island region	55.21° S/32.07° W				
*	19-Aug-2016 20:37:16	5.60	13.89	300km ESE of Grytviken, South Georgia and the South Sandwich Islands	55.2° S/32.12° W				

Source: Earthquakes

Disclosures

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^{*} 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.