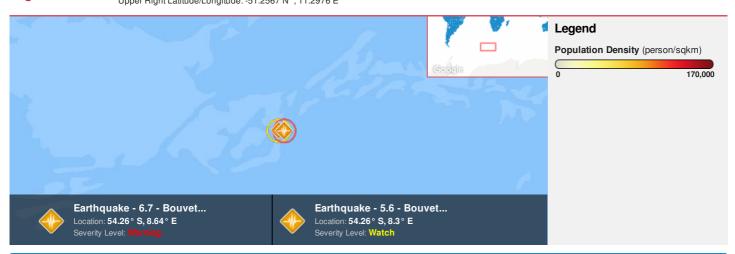


HONOLULU 18:22:02 12 Oct 2017 WASH.D.C. 00:22:02 13 Oct 2017 ZULU 04:22:02 13 Oct 2017 TROLL 06:22:02 13 Oct 2017 NAIROBI 07:22:02 13 Oct 2017 BANGKOK 11:22:02 13 Oct 2017

Region Selected » Lower Left Latitude/Longitude: -57.2567 N°, 5.29759999999999 E* Upper Right Latitude/Longitude: -51.2567 N°, 11.2976 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 <u>register here</u>. Validation of registration information may take 24-48 hours.

Current Hazards:

| Recent Earthquakes | | | | | | | | |
|--------------------|----------|----------------------|-----------|------------|----------------------|------------------|--|--|
| Event | Severity | Date (UTC) | Magnitude | Depth (km) | Location | Lat/Long | | |
| | 1 | 11-Oct-2017 00:29:37 | 5.6 | 10 | Bouvet Island region | 54.26° S/8.3° E | | |
| | 0 | 10-Oct-2017 19:07:37 | 6.7 | 9 | Bouvet Island region | 54.26° S/8.64° E | | |

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.

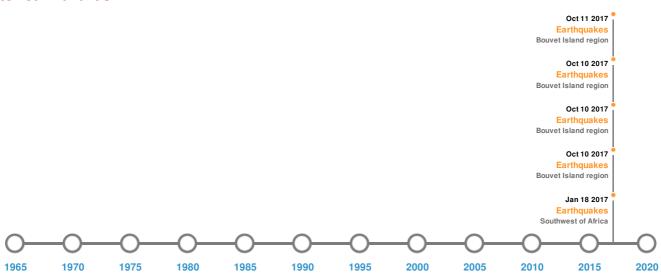
Risk & Vulnerability

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

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 | | |
| * | 10-Oct-2017 18:53:27 | 6.70 | 9 | Bouvet Island region | 54.26° S / 8.64° E | | |
| * | 10-Oct-2017 18:53:33 | 6.60 | 10 | Bouvet Island region | 54.2° S / 8.9° E | | |
| | 10-Oct-2017 18:53:32 | 6.60 | 10 | Bouvet Island region | 54.19° S/8.93° E | | |
| | 11-Oct-2017 00:08:26 | 5.60 | 10 | Bouvet Island region | 54.26° S/8.3° E | | |
| * | 18-Jan-2017 02:02:27 | 5.20 | 10 | Southwest of Africa | 52.95° S/9.99° E | | |

Source: Earthquakes

Volcanic Eruptions:

| 5 Largest Volcanic Eruptions (Last updated in 2000) | | | | | | | | |
|---|-----------------|----------------------|----------------------------|------------|-----------------|--|--|--|
| Event | Name | Date (UTC) | Volcanic Explosivity Index | Location | Lat/Long | | | |
| | THOMPSON ISLAND | 31-Dec-1895 00:00:00 | 2.00 | ATLANTIC-S | 53.93° S/5.5° E | | | |

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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