

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	14-Aug-2018 08:39:01	5	10	South of Africa	52.71° S/27.81° E			

Source: <u>PDC</u>

Regional Overview

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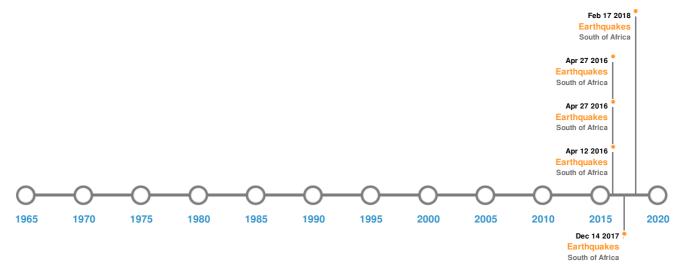
No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Risk & Vulnerability

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Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)								
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long			
	27-Apr-2016 02:04:03	5.60	10	South of Africa	52.62° S/25.88° E			
	27-Apr-2016 02:04:03	5.60	10	South of Africa	52.62° S / 25.88° E			
	12-Apr-2016 22:34:17	5.10	10	South of Africa	50.74° S/29.24° E			
	14-Aug-2018 08:17:20	5.00	10	South of Africa	52.71° S/27.81° E			
	17-Feb-2018 05:18:29	5.00	10	South of Africa	53.38° S/25.59° E			

Source: Earthquakes

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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