HONOLULU 18:03:00 18 Jul 2018 WASH.D.C. 00:03:00 19 Jul 2018 ZULU 04:03:00 19 Jul 2018 BUJUMBURA 06:03:00 19 Jul 2018 NAIROBI 07:03:00 19 Jul 2018 BANGKOK 11:03:00 19 Jul 2018

Region Selected » Lower Left Latitude/Longitude: -8.149746859 N°, 23.133127109 E° Upper Right Latitude/Longitude: -2.1497468590000004 N°, 29.133127109 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:

Active Wild Fire				
Event	Severity	Date (UTC)	Name	Lat/Long
	•	19-Jul-2018 04:00:48	Wildfire - NE of Lubao, Kasaï-Oriental - Congo (Kinshasa)	5.15° S/26.13° E
	0	10-Jul-2018 03:58:31	Wildfire - NE of Kamina, Katanga - Congo (Kinshasa)	6.72° S/26.81° E
	0	30-Jun-2018 03:54:44	Wildfire - S of Kabalo, Katanga - Congo (Kinshasa)	6.72° S/26.81° E

Source: PDC

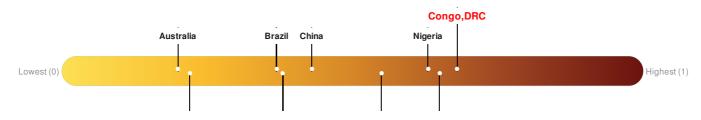
Lack of Resilience Index:

The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Burundi ranks **9** out of **165** countries assessed for Lack of Resilience. Burundi is less resilient than 95% of countries assessed. This indicates that Burundi has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Rwanda ranks 39 out of 165 countries assessed for Lack of Resilience. Rwanda is less resilient than 77% of countries assessed. This indicates that Rwanda has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Congo, DRC ranks 3 out of 165 countries assessed for Lack of Resilience. Congo, DRC is less resilient than 99% of countries assessed. This indicates that Congo, DRC has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



United States

Regional Overview

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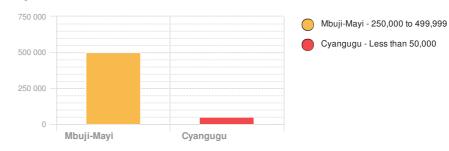
Population Data:

2011

Total: 13, 369, 926

Max Density: 69, 763(ppl/km²)

Populated Areas:



Source: iSciences

Risk & Vulnerability

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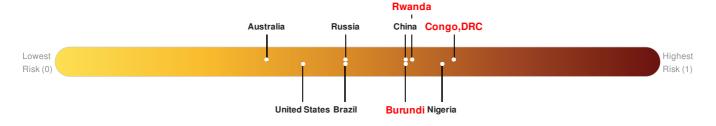
Multi Hazard Risk Index:

The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure Burundi ranks 32 out of 165 countries assessed for Multi Hazard Risk. Burundi has a Multi Hazard Risk higher than 81% of countries assessed. This indicates that Burundi has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Rwanda ranks 28 out of 165 countries assessed for Multi Hazard Risk. Rwanda has a Multi Hazard Risk higher than 84% of countries assessed. This indicates that Rwanda has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Congo, DRC ranks 7 out of 165 countries assessed for Multi Hazard Risk. Congo, DRC has a Multi Hazard Risk higher than 96% of countries assessed. This indicates that Congo, DRC has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



Source: PDC

Lack of Resilience Index:

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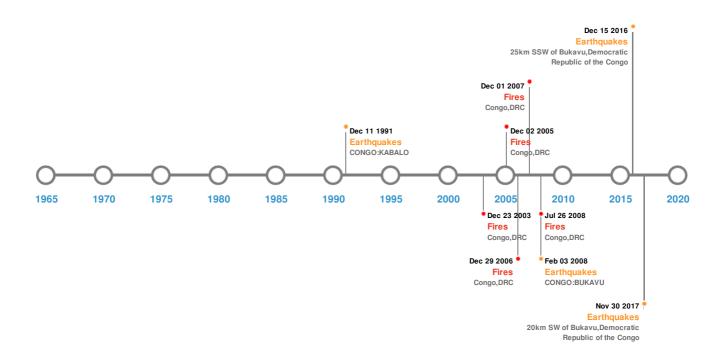


Source: PDC

Historical Hazards

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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
	11-Sep-1992 00:03:00	7.00	11	CONGO: KABALO	6.09° S/26.65° E
*	22-Sep-1960 00:09:00	6.60	28	CONGO: LAKE TANGANYIKA	3.6° S/29° E
	03-Feb-2008 00:07:00	5.90	10	CONGO: BUKAVU	2.3° S/28.9° E
*	30-Nov-2017 21:48:35	5.00	10	20km SW of Bukavu, Democratic Republic of the Congo	2.66° S/28.75° E
*	15-Sep-2017 17:45:46	5.00	12.98	25km SSW of Bukavu, Democratic Republic of the Congo	2.73° S / 28.81° E

Source: Earthquakes

Wildfires:

5 Largest Wildfires					
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long	
*	09-May-2008 21:05:00 - 26-Jul-2008 11:55:00	38.70	Congo, DRC	7.68° S / 23.09° E	
	24-Jun-2007 00:00:00 - 29-Aug-2007 00:00:00	37.70	Congo, DRC	7.29° S/26.78° E	

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
*	07-Jun-2006 00:00:00 - 02-Sep-2006 00:00:00	37.20	Congo, DRC	5.54° S/26.23° E
	02-Jul-2004 00:00:00 - 23-Aug-2004 00:00:00	34.60	Congo, DRC	6.5° S/26.17° E
*	30-Apr-2008 11:50:00 - 01-Aug-2008 23:45:00	34.30	Congo, DRC	5.29° S/26.19° E

Source: Wildfires

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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