A Pacific Disaster Center	HONOLULU	WASH.D.C.	ZULU	NAIROBI	BANGKOK	CHITA
Area Brief: General	17:58:36	23:58:36	03:58:36	06:58:36	10:58:36	12:58:36
Executive Summarv	23 Mar 2018	23 Mar 2018	24 Mar 2018	24 Mar 2018	24 Mar 2018	24 Mar 2018

Region Selected » Lower Left Latitude/Longitude: 48.071252576 N^{*}, 115.902500998 E^{*} Upper Right Latitude/Longitude: 54.071252576 N^{*}, 121.902500998 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			
	1	24-Mar-2018 03:57:24	Wildfire - NE of Krasnokamensk, Chita - Russia	51.07° N / 118.9° E			
Source: <u>PDC</u>							

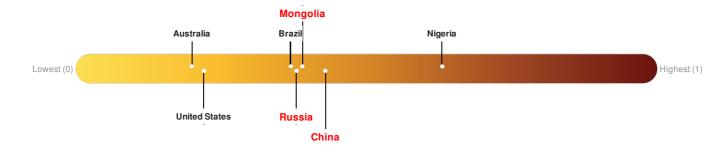
Lack of Resilience Index:

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.

China ranks 82 out of 165 countries assessed for Lack of Resilience. China is less resilient than 51% of countries assessed. This indicates that China has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Russia ranks 99 out of 165 countries assessed for Lack of Resilience. Russia is less resilient than 40% of countries assessed. This indicates that Russia has low susceptibility to negative impacts, and is less able to respond to and recover from a disruption to normal function.

Mongolia ranks 92 out of 165 countries assessed for Lack of Resilience. Mongolia is less resilient than 45% of countries assessed. This indicates that Mongolia has low susceptibility to negative impacts, and is less able to respond to and recover from a disruption to normal function.



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Population Data:

2011

Total: 1, 832, 245 Max Density: 13, 884(ppl/km²)

Source: iSciences

Risk & Vulnerability

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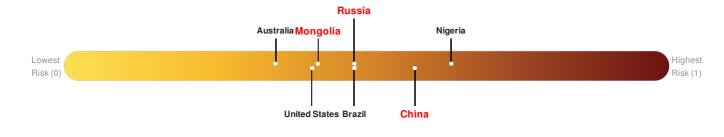
Multi Hazard Risk Index:

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

Multi-Hazard Exposure **Russia** ranks **89** out of **165** countries assessed for Multi Hazard Risk. Russia has a Multi Hazard Risk higher than 47% of countries assessed. This indicates that Russia has less likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Mongolia ranks 117 out of 165 countries assessed for Multi Hazard Risk. Mongolia has a Multi Hazard Risk higher than 30% of countries assessed. This indicates that Mongolia has less likelihood of loss and/or disruption to normal function if exposed to a hazard.



Source: PDC

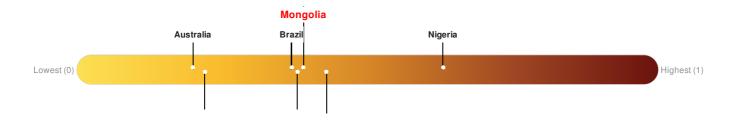
Lack of Resilience Index:

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Mongolia ranks 92 out of 165 countries assessed for Lack of Resilience. Mongolia is less resilient than 45% of countries assessed. This indicates that Mongolia has low susceptibility to negative impacts, and is less able to respond to and recover from a disruption to normal function.



Populated Areas:

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

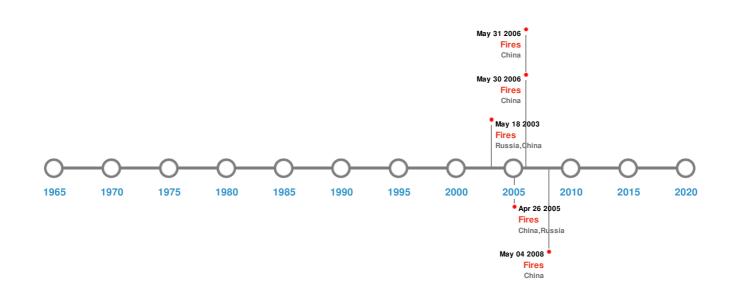
United States

Russia China

Source: PDC

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Historical Hazards:



Wildfires:

5 Largest	5 Largest Wildfires							
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long				
	03-Apr-2003 00:00:00 - 18-May-2003 00:00:00	84.40	Russia,China	49.73° N / 118.26° E				
	02-Apr-2005 00:00:00 - 26-Apr-2005 00:00:00	13.50	China, Russia	49.96° N / 118.72° E				
	10-Mar-2008 04:55:00 - 04-May-2008 05:05:00	11.30	China	48.72° N / 118.9° E				
	25-May-2006 00:00:00 - 30-May-2006 00:00:00	10.80	China	49.31° N / 121.81° E				
	28-May-2006 00:00:00 - 31-May-2006 00:00:00	10.40	China	49.43° N / 121.75° 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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