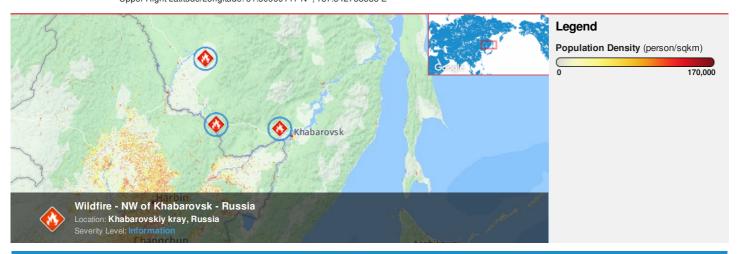


HONOLULU 18:00:44 22 Apr 2018 WASH.D.C. 00:00:44 23 Apr 2018 ZULU 04:00:44 23 Apr 2018 NAIROBI 07:00:44 23 Apr 2018 BANGKOK 11:00:44 23 Apr 2018 VLADIVOSTOK 14:00:44 23 Apr 2018

Region Selected » Lower Left Latitude/Longitude: 45.80969117 N°, 131.342788333 E° Upper Right Latitude/Longitude: 51.80969117 N°, 137.342788333 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:

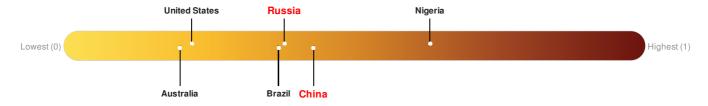
Active Wild Fire						
Event	Severity	Date (UTC)	Name	Lat/Long		
	1	23-Apr-2018 03:59:02	Wildfire - NW of Khabarovsk - Russia	48.81° N / 134.34° E		

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.



Source: PDC

Source: PDC

Regional Overview

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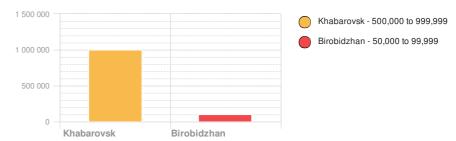
Population Data:

2011

Total: 3, 418, 013

Max Density: 15, 561 (ppl/km²)

Populated Areas:



Source: iSciences

Risk & Vulnerability

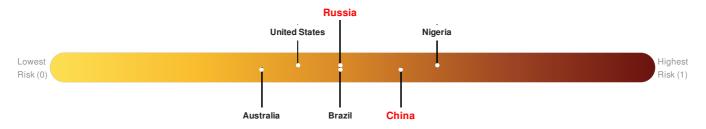
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

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.



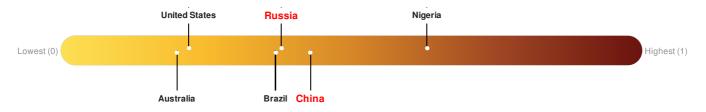
Source: PDC

Lack of Resilience Index:

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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.

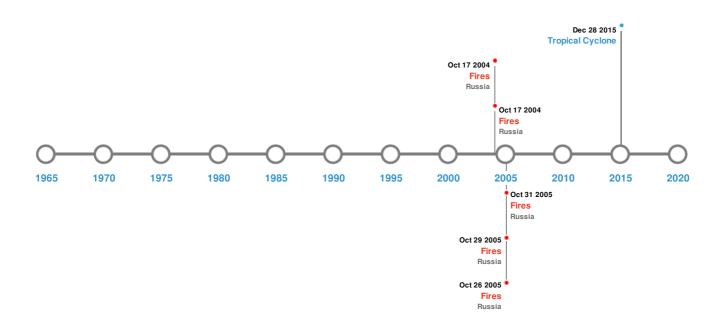


Source: PDC

Historical Hazards

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Historical Hazards:



Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
*	12-Apr-2004 00:00:00 - 17-Oct-2004 00:00:00	228.60	Russia	48.44° N / 132.45° E		
*	13-Jul-2005 00:00:00 - 26-Oct-2005 00:00:00	149.50	Russia	49.51° N / 136.37° E		
*	23-Apr-2004 00:00:00 - 17-Oct-2004 00:00:00	119.00	Russia	48.58° N / 132.31° E		
*	04-Oct-2005 00:00:00 - 31-Oct-2005 00:00:00	74.60	Russia	49.28° N / 135.74° E		
*	19-Oct-2005 00:00:00 - 29-Oct-2005 00:00:00	65.90	Russia	48.46° N / 134.33° E		

Source: Wildfires

Tropical Cyclones:

5 Largest Tropical Cyclones						
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	EMMA	01-Sep-1956 12:00:00 - 11-Sep-1956 12:00:00	155	No Data	Western Pacific	33.79° N / 134.65° E
		13-Aug-1957 00:00:00 - 22-Aug-1957				

Event	AGNES Name	12:00:00 Start/End Date(UTC)	Max Wind Speed (mph)	No Data Min Pressure (mb)	Western Pacific Location	28.91° N / 132.9° E Lat/Long
	CARMEN	16-Aug-1960 06:00:00 - 24-Aug-1960 00:00:00	86	No Data	Western Pacific	35.68° N / 129.4° E
	LIONROCK	26-Aug-2016 21:00:00 - 28-Aug-2016 03:00:00	46	-	-	46.5° N / 132.9° E

Source: Tropical Cyclones

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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