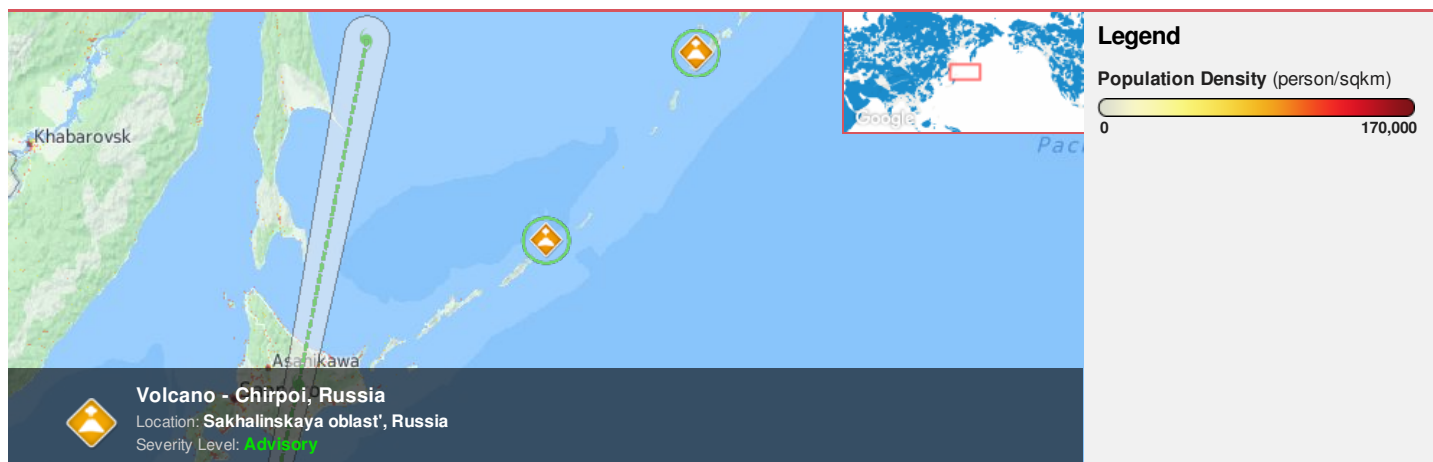




Region Selected » Lower Left Latitude/Longitude: 43.525 N° , 147.875 E°
 Upper Right Latitude/Longitude: 49.525 N° , 153.875 E°



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:

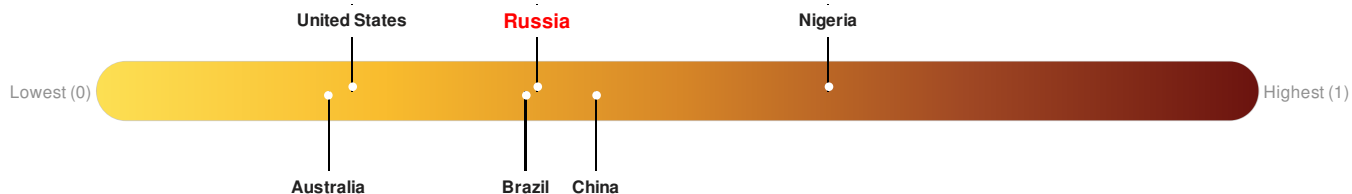
Active Volcanoes

Event	Severity	Last Updated (UTC)	Name	Region	Primary Observatory	Activity	More Information	Lat/Long
		29-Nov-2012 00:10:44	Volcano - Chirpoi, Russia	Russia	Kamchatka Volcanic Eruption Response Team	New Activity	more info	46.52° N / 150.88° E

Source: [PDC](#)

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Russia** ranks **99** out of **165** on the Lack of Resilience index with a score of 0.38.



Russia ranks **99** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Governance, Marginalization and Environmental Capacity.

Source: [PDC](#)

Regional Overview

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.

Population Data:

2011

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.

Total: 4,338

Max Density: 671 (ppl/km²)

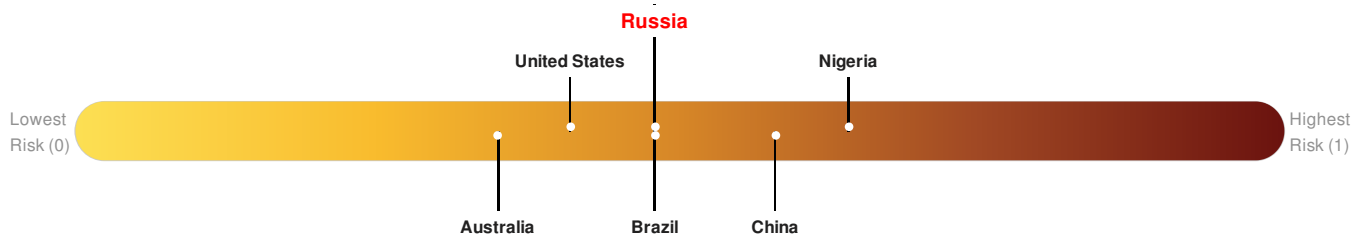
Source: [iSciences](#)

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:

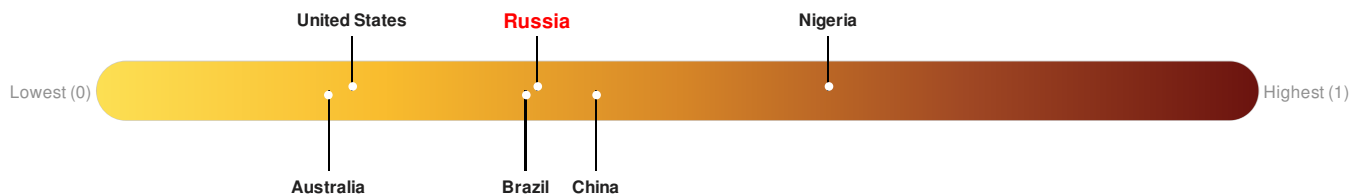
Russia ranks 89 out of 165 on the Multi-Hazard Risk Index with a score of 0.48. Russia is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.



Source: [PDC](#)

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Russia** ranks 99 out of 165 on the Lack of Resilience index with a score of 0.38.



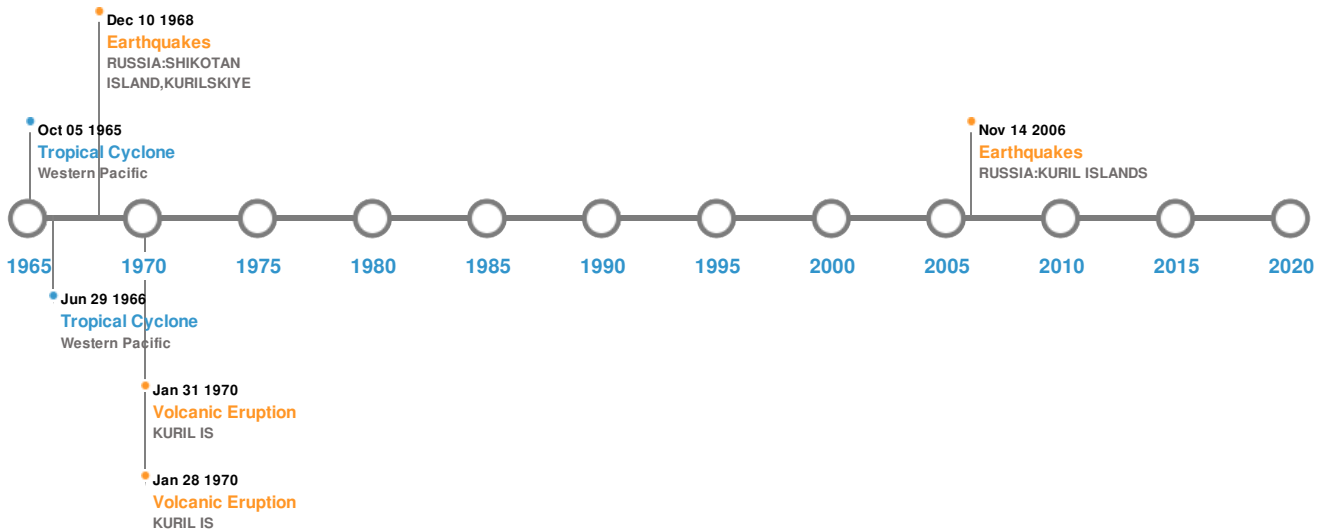
Russia ranks 99 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Governance, Marginalization and Environmental Capacity.

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
	13-Oct-1963 00:05:00	8.50	47	RUSSIA: KURIL ISLANDS	44.81° N / 149.54° E
	15-Nov-2006 00:11:00	8.30	10	RUSSIA: KURIL ISLANDS	46.59° N / 153.27° E
	06-Nov-1958 00:22:00	8.30	40	RUSSIA: KURIL ISLANDS: S	44.53° N / 148.54° E
	07-Sep-1918 00:17:00	8.30	33	RUSSIA: KURIL ISLANDS	45.5° N / 151.5° E
	11-Aug-1969 00:21:00	8.20	30	RUSSIA: SHIKOTAN ISLAND, KURILSKIYE	43.6° N / 147.9° E

Source: [Earthquakes](#)

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	SARYCHEV PEAK	09-Nov-1946 00:00:00	4.00	KURIL IS	48.09° N / 153.2° E
	RAIKOKE	15-Feb-1924 00:00:00	4.00	KURIL IS	48.25° N / 153.25° E
	RAIKOKE	01-Jan-1778 00:00:00	4.00	KURIL IS	48.25° N / 153.25° E

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	KOLOKOL GROUP	01-Feb-1970 00:00:00	3.00	KURIL IS	46.05° N / 150.06° E
	KOLOKOL GROUP	29-Jan-1970 00:00:00	3.00	KURIL IS	46.05° N / 150.06° E

Source: [Volcanoes](#)

Tsunami Runups:

5 Largest Tsunami Runups

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	20-Oct-1963 00:00:00	RUSSIA	15	-	URUP, KURILSKIYE	46.2° N / 150.55° E
	07-Sep-1918 17:46:00	RUSSIA	12	23	E. URUP, KURIL IS.	46.2° N / 150.92° E
	29-Jun-1780 00:00:00	RUSSIA	12	-	URUP	45.9° N / 150° E
	22-May-1960 00:00:00	RUSSIA	4.7	-	KURILSKIYE	46° N / 150° E
	13-Oct-1963 00:00:00	RUSSIA	4.5	-	URUP, KURILSKIYE	46.2° N / 150.55° E

Source: [Tsunamis](#)

Tropical Cyclones:

5 Largest Tropical Cyclones

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	KIT	22-Jun-1966 06:00:00 - 29-Jun-1966 18:00:00	196	No Data	Western Pacific	26.45° N / 141.6° E
	BESS	27-Sep-1965 06:00:00 - 06-Oct-1965 06:00:00	173	No Data	Western Pacific	30.69° N / 148.65° E
	TESS	17-Sep-1953 06:00:00 - 27-Sep-1953 12:00:00	173	No Data	Western Pacific	28.66° N / 142.45° E
	WILDA	19-Sep-1964 12:00:00 - 26-Sep-1964 18:00:00	173	No Data	Western Pacific	34.55° N / 153.55° E
	LOUISE	21-Sep-1955 12:00:00 - 02-Oct-1955 00:00:00	173	No Data	Western Pacific	35.37° N / 150.15° E

Source: [Tropical Cyclones](#)

Disclosures

* As defined by the source ([Dartmouth Flood Observatory](#), 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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