

HONOLULU 18:10:17 14 Aug 2018 FORT NELSON 21:10:17 14 Aug 2018 WASH.D.C. 00:10:17 15 Aug 2018 ZULU **04:10:17** 15 Aug 2018 NAIROBI 07:10:17 15 Aug 2018 BANGKOK 11:10:17 15 Aug 2018

 $\begin{tabular}{ll} \textbf{Region Selected} \textbf{ "N" } Lower Left Latitude/Longitude: } 56.644368087 \ N" , -131.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" , -125.432313381 \ E" \\ \textbf{Upper Right Latitude/Longitude: } 62.644368087 \ N" \\ \textbf{Upper Right$ 



#### **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 <u>register here</u>. Validation of registration information may take 24-48 hours.

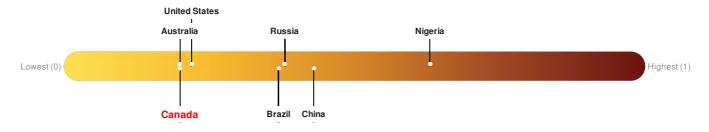
#### **Current Hazards:**

Active Wild Fire								
Event	Severity	Date (UTC)	Name	Lat/Long				
	0	15-Aug-2018 04:04:18	Wildfire - S of Watson Lake, Yukon - Canada	59.64° N / 128.43° W				

# 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.

Canada ranks 154 out of 165 countries assessed for Lack of Resilience. Canada is less resilient than 7% of countries assessed. This indicates that Canada has very 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: 3,895

Max Density: **791**(ppl/km<sup>2</sup>)

# **Populated Areas:**

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

Source: iSciences

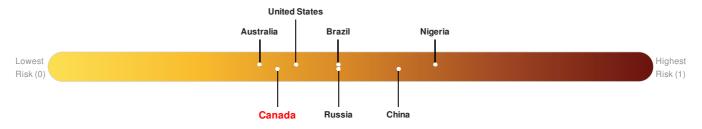
## **Risk & Vulnerability**

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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 Canada ranks 132 out of 165 countries assessed for Multi Hazard Risk. Canada has a Multi Hazard Risk higher than 20% of countries assessed. This indicates that Canada has less likelihood of loss and/or disruption to normal function if exposed to a hazard.

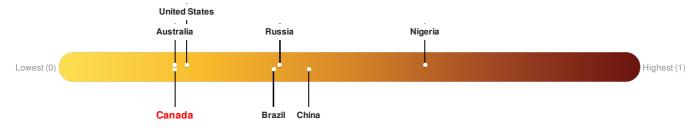


Source: PDC

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Source: PDC

#### **Historical Hazards**

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## **Historical Hazards:**



# **Volcanic Eruptions:**

5 Largest Volcanic Eruptions (Last updated in 2000)								
Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long			
	EDZIZA, MT.	01-Jan-0950 00:00:00	3.00	CANADA	57.73° N / 130.65° W			

Source: Volcanoes

#### **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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