

HONOLULU 18:00:47 13 Sep 2018 DENVER 22:00:47 13 Sep 2018 WASH.D.C. 00:00:47 14 Sep 2018 ZULU 04:00:47 14 Sep 2018 NAIROBI 07:00:47 14 Sep 2018 BANGKOK 11:00:47 14 Sep 2018

Region Selected » Lower Left Latitude/Longitude: 36.902978138 N°, -114.633470371 E° Upper Right Latitude/Longitude: 42.902978138 N°, -108.633470371 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.

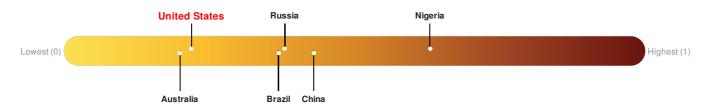
Current Hazards:

Active Drought					
Event	Severity	Date (UTC)	Name	Lat/Long	
	0	25-Jan-2018 20:19:08	Drought - Western and Southern United States	37.01° N / 109.02° W	
Active Wild Fire					
Event	Severity	Date (UTC)	Name	Lat/Long	
	0	14-Sep-2018 03:59:17	Wildfire - NE of Nephi, Utah - United States	39.9° N / 111.63° W	
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.

United States ranks 149 out of 165 countries assessed for Lack of Resilience. United States is less resilient than 10% of countries assessed. This indicates that United States has low susceptibility to negative impacts, and is less able to respond to and recover from a disruption to normal function.



Regional Overview

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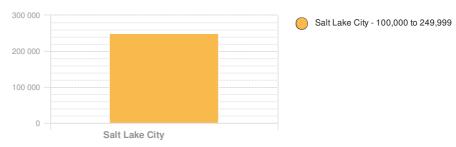
Population Data:

2011

Total: 3, 012, 547

Max Density: 16, 314(ppl/km²)

Populated Areas:



Source: iSciences

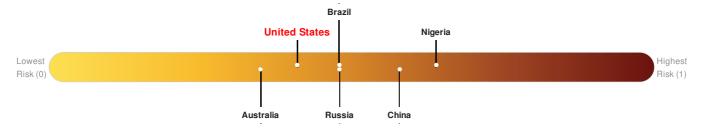
Risk & Vulnerability

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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 United States ranks 121 out of 165 countries assessed for Multi Hazard Risk. United States has a Multi Hazard Risk higher than 27% of countries assessed. This indicates that United States has less likelihood of loss and/or disruption to normal function if exposed to a hazard.

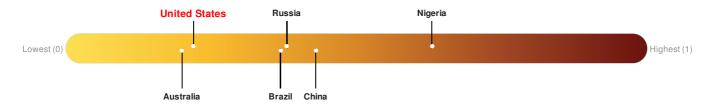


Source: PDC

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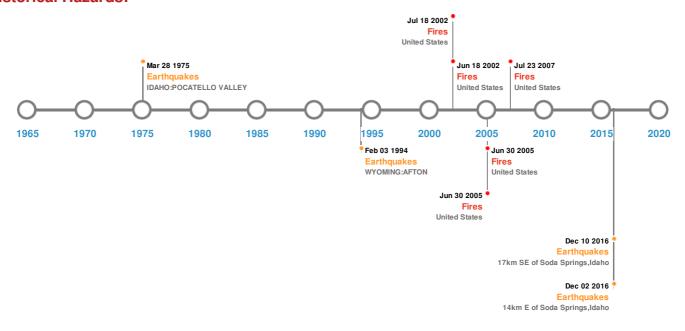


Source: PDC

Historical Hazards

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Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)					
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long
*	28-Mar-1975 00:02:00	6.00	5	IDAHO: POCATELLO VALLEY	42.06° N / 112.55° W
*	03-Feb-1994 00:09:00	5.80	8	WYOMING: AFTON	42.76° N / 110.98° W
*	30-Aug-1962 00:13:00	5.80	37	UTAH	41.8° N / 111.8° W
*	02-Sep-2017 23:56:52	5.30	6.51	14km E of Soda Springs, Idaho	42.63° N / 111.43° W
*	10-Sep-2017 09:47:10	4.90	9.5	17km SE of Soda Springs, Idaho	42.56° N / 111.43° W

Source: Earthquakes

Wildfires:

5 Largest Wildfires					
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long	
	25-Jun-2005 00:00:00 - 08-Jul-2005 00:00:00	89.30	United States	37.24° N / 114.7° W	
	22-Jun-2005 00:00:00 - 30-Jun-2005 00:00:00	52.10	United States	37.23° N / 114.21° W	

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
	18-Jul-2007 00:00:00 - 23-Jul-2007 00:00:00	36.90	United States	41.74° N / 114.18° W
	23-Apr-2002 00:00:00 - 18-Jun-2002 00:00:00	28.90	United States	37.96° N / 112.16° W
*	23-Jun-2002 00:00:00 - 18-Jul-2002 00:00:00	27.40	United States	39.24° N / 109.57° W

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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