HONOLULU 13:51:58 19 Jun 2018 DENVER 17:51:58 19 Jun 2018 WASH.D.C. 19:51:58 19 Jun 2018 ZULU 23:51:58 19 Jun 2018 NAIROBI 02:51:58 20 Jun 2018 BANGKOK 06:51:58 20 Jun 2018

Region Selected » Lower Left Latitude/Longitude: 36.2153 N*, -106.0109 E* Upper Right Latitude/Longitude: 42.2153 N*, -100.0109 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 - Southern Plains, United States	36.91° N / 103.11° W	

Active Tornado				
Event	Severity	Date (UTC)	Name	Lat/Long
	0	19-Jun-2018 23:33:18	Tornado - Goodland, KS WFO Region, US	39.22° N / 103.01° W
	0	19-Jun-2018 23:21:20	Tornado - Dodge City, KS WFO Region, US	37.06° N / 101.67° W
	0	19-Jun-2018 22:59:18	Tornado - Denver/Boulder, CO WFO Region, US	39.27° N / 103.33° W
	0	19-Jun-2018 22:53:18	Tornado - Denver/Boulder, CO WFO Region, US	40.38° N / 103.82° W
	0	19-Jun-2018 20:59:19	Tornado - Denver/Boulder, CO WFO Region, US	39.52° N / 104.28° W
•	1	19-Jun-2018 18:31:31	Tornado - Goodland, KS WFO Region, US	39.44° N / 102.54° W

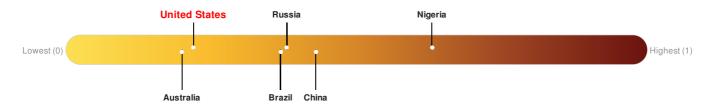


Source: PDC

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.



Source: PDC

Regional Overview

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Population Data:

2011

Total: 4, 856, 463

Max Density: 30, 597(ppl/km²)

Populated Areas:



Source: iSciences

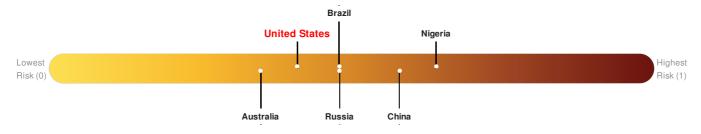
Risk & Vulnerability

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

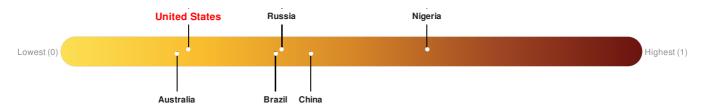
Multi-Hazard Exposure United States ranks 121 out of 165 countries assessed for Multi Hazard Risk. United States has a Multi Hazard Risk higher than 27% of countries assessed. This indicates that United States has less likelihood of loss and/or disruption to normal function if exposed to a hazard.



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.

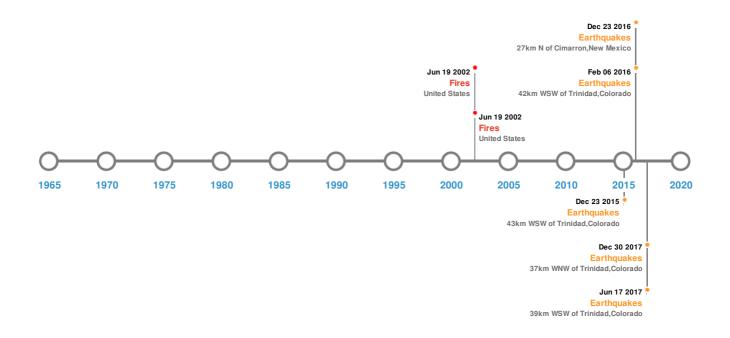


Source: PDC

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
*	30-Dec-2017 23:46:12	4.00	5	37km WNW of Trinidad, Colorado	37.29° N / 104.89° W
*	23-Dec-2016 19:31:13	4.00	4.83	27km N of Cimarron, New Mexico	36.76° N / 104.93° W
♦	06-Feb-2016 23:09:10	4.00	1.71	42km WSW of Trinidad, Colorado	37.08° N / 104.97° W
*	17-Jun-2017 06:42:07	3.90	2.58	39km WSW of Trinidad, Colorado	37.03° N / 104.91° W
*	23-Aug-2016 16:56:11	3.90	4.51	43km WSW of Trinidad, Colorado	36.99° N / 104.94° W

Source: Earthquakes

Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
	23-May-2002 00:00:00 - 19-Jun-2002 00:00:00	50.00	United States	39.15° N / 105.27° W		
	03-Jun-2002 00:00:00 - 19-Jun-2002 00:00:00	27.30	United States	36.69° N / 105.08° W		



Start/End Date(UTC) Size (sq. km.) Location Mean Lat/Long

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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