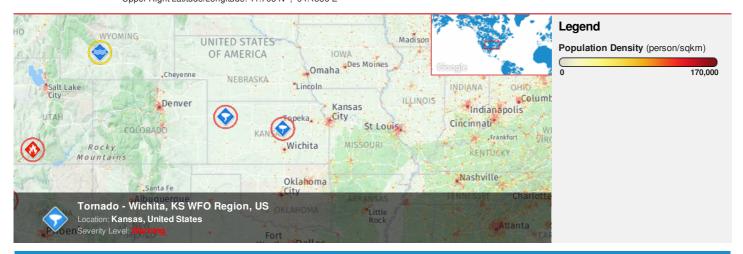


HONOLULU 15:02:26 26 Jun 2017 DENVER 19:02:26 26 Jun 2017 WASH.D.C. 21:02:26 26 Jun 2017 ZULU 01:02:26 27 Jun 2017 NAIROBI 04:02:26 27 Jun 2017 BANGKOK 08:02:26 27 Jun 2017

Region Selected » Lower Left Latitude/Longitude: 35.703 N°, -100.4586 E° Upper Right Latitude/Longitude: 41.703 N°, -94.4586 E°



Situational Awareness

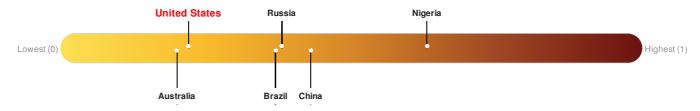
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

Active Tornado							
Event	Severity	Date (UTC)	Name	Lat/Long			
	0	26-Jun-2017 23:39:20	Tornado - Wichita, KS WFO Region, US	38.7° N / 97.46° W			

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. **United States** ranks **149** out of **165** on the Lack of Resilience index with a score of 0.22.



United States ranks 149 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 Recent Disaster Impacts, Environmental Stress and Economic Constraints.

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

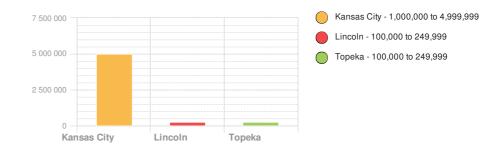
Population Data:

Populated Areas:

2011

Total: 6, 783, 759

Max Density: 14, 961 (ppl/km²)



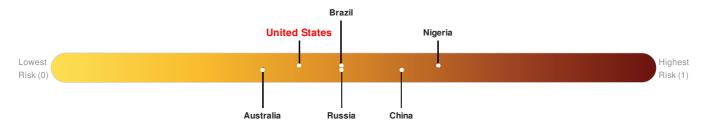
Source: iSciences

Risk & Vulnerability

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Multi Hazard Risk Index:

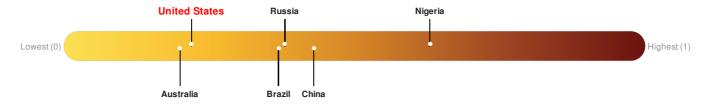
United States ranks 121 out of 165 on the Multi-Hazard Risk Index with a score of 0.41. United States is estimated to have relatively high overall exposure, low vulnerability, and very high coping capacity.



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. **United States** ranks **149** out of **165** on the Lack of Resilience index with a score of 0.22.



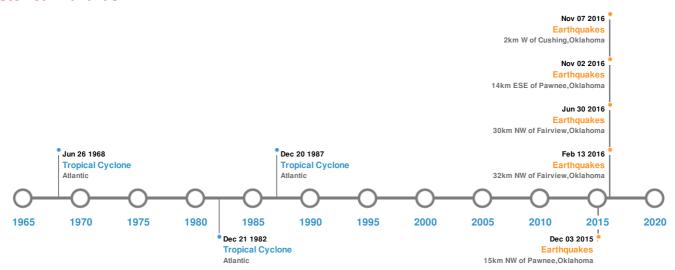
United States ranks 149 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Recent Disaster Impacts, Environmental Stress and Economic Constraints.

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		
*	03-Sep-2016 12:02:44	5.80	5.4	15km NW of Pawnee, Oklahoma	36.43° N / 96.93° W		
*	13-Feb-2016 17:07:06	5.10	8.27	32km NW of Fairview, Oklahoma	36.48° N / 98.73° W		
	07-Nov-2016 01:44:24	5.00	5	2km W of Cushing, Oklahoma	35.98° N / 96.8° W		
*	02-Nov-2016 04:26:54	4.50	2.56	14km ESE of Pawnee, Oklahoma	36.31° N / 96.65° W		
*	09-Jul-2016 02:04:28	4.40	9.19	30km NW of Fairview, Oklahoma	36.47° N / 98.7° W		

Source: Earthquakes

Tropical Cyclones:

5 Largest Tropical Cyclones						
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	GILBERT	09-Sep-1988 00:00:00 - 20-Sep-1988 00:00:00	184	888	Atlantic	27.24° N / 78.85° W
		15-Aug-1983 18:00:00 - 21-Aug-1983				

Event	ALICIA Name	06:00:00 Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Atlantic Location	33.61° N / 94.95° W Lat/Long
	DEBRA	23-Jul-1959 06:00:00 - 28-Jul-1959 06:00:00	86	No Data	Atlantic	31.15° N / 96.2° W
	CANDY	23-Jun-1968 00:00:00 - 26-Jun-1968 06:00:00	69	No Data	Atlantic	30.52° N / 88.9° W
	UNNAMED	23-Aug-1955 12:00:00 - 14-Oct-1955 12:00:00	63	No Data	Atlantic	28.37° N / 65.3° W

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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