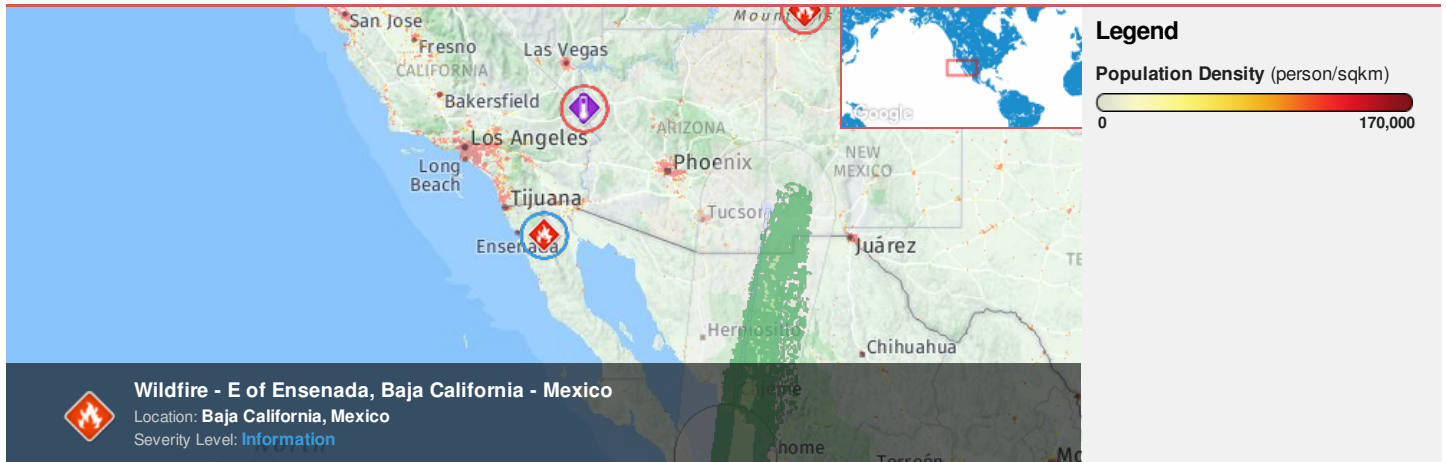




Region Selected » Lower Left Latitude/Longitude: 28.794915907 N° , -118.857154747 E°
 Upper Right Latitude/Longitude: 34.794915907000004 N° , -112.857154747 E°



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 Wild Fire				
Event	Severity	Date (UTC)	Name	Lat/Long
		13-Jun-2018 04:05:16	Wildfire - E of Ensenada, Baja California - Mexico	31.79° N / 115.86° W

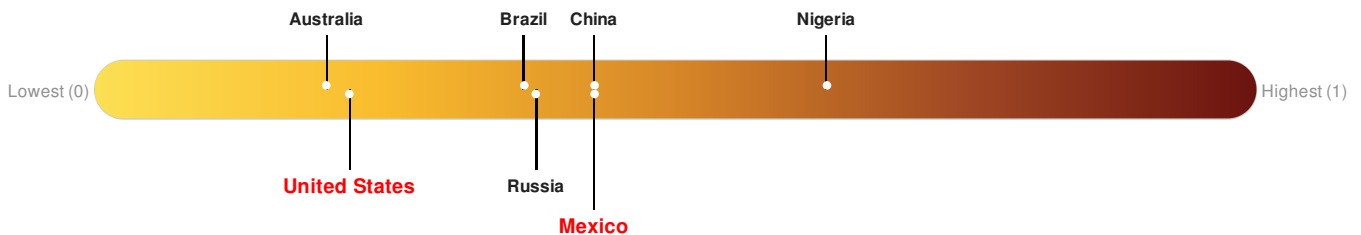
Source: [PDC](#)

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.

Mexico ranks **82** out of **165** countries assessed for Lack of Resilience. Mexico is less resilient than 51% of countries assessed. This indicates that Mexico has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to 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

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.

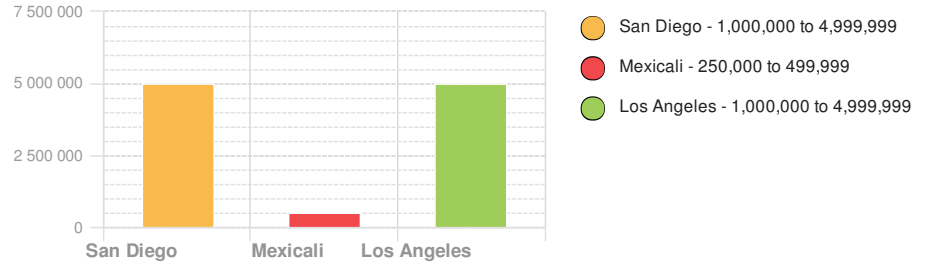
Population Data:

2011

Total: 23,481,830

Max Density: 41,997 (ppl/km²)

Populated Areas:



Source: [iSciences](#)

Risk & Vulnerability

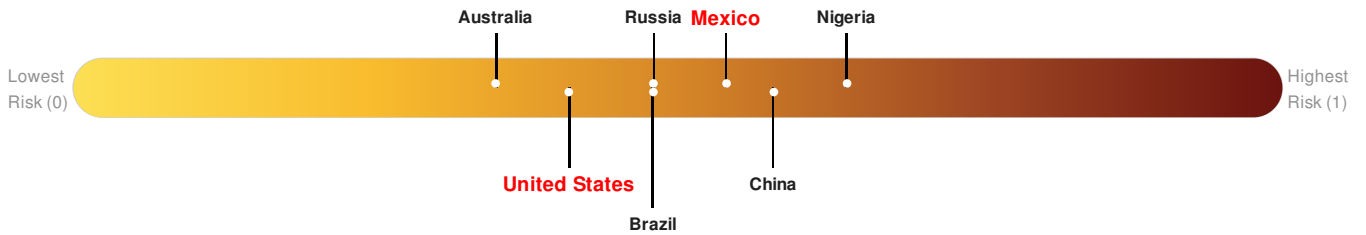
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

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 **Mexico** ranks 53 out of 165 countries assessed for Multi Hazard Risk. Mexico has a Multi Hazard Risk higher than 68% of countries assessed. This indicates that Mexico has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

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.



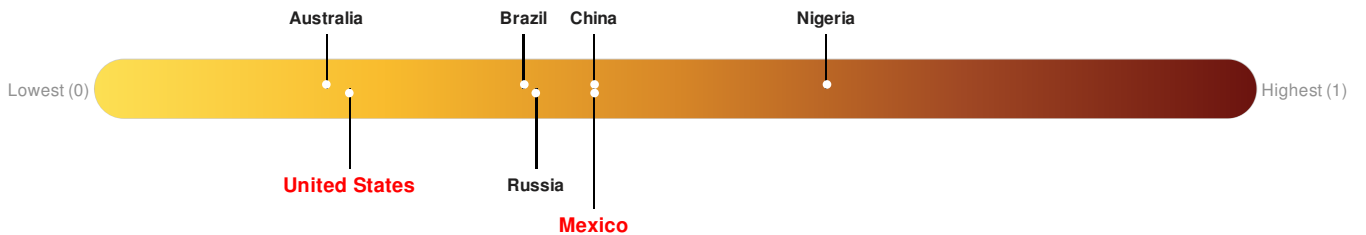
Source: [PDC](#)

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.

Mexico ranks 82 out of 165 countries assessed for Lack of Resilience. Mexico is less resilient than 51% of countries assessed. This indicates that Mexico has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to 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.

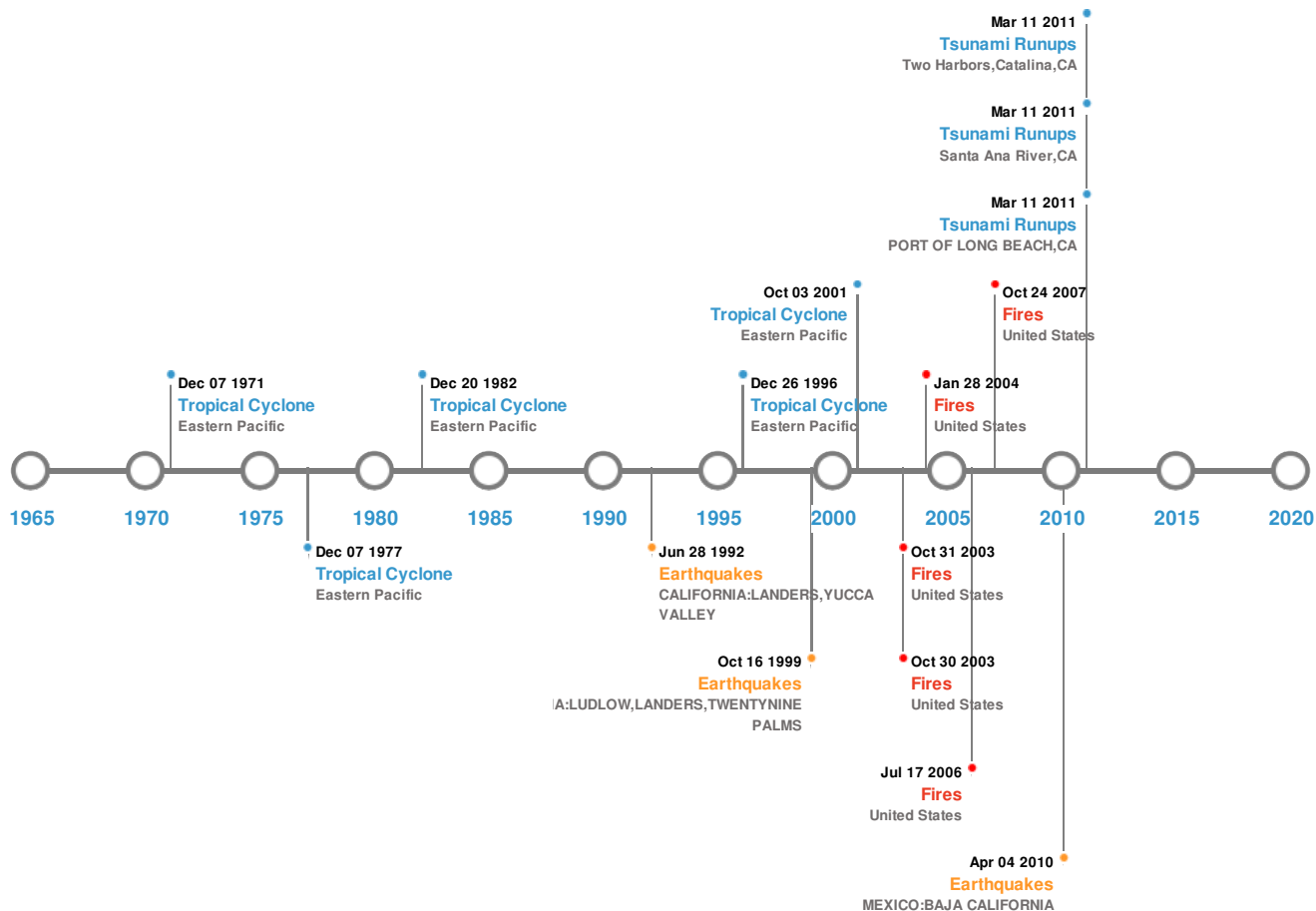


Source: [PDC](#)

Historical Hazards


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.

Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)

Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long
	12-Dec-1902 00:23:00	7.80	60	MEXICO: BAJA CALIFORNIA	29° N / 114° W
	28-Jun-1992 00:11:00	7.60	1	CALIFORNIA: LANDERS, YUCCA VALLEY	34.2° N / 116.44° W
	04-Apr-2010 00:22:00	7.20	4	MEXICO: BAJA CALIFORNIA	32.3° N / 115.28° W
	16-Oct-1999 00:09:00	7.20	-	CALIFORNIA: LUDLOW, LANDERS, TWENTYNINE PALMS	34.59° N / 116.27° W
	19-May-1940 00:04:00	7.20	16	CALIFORNIA; MEXICO	32.73° N / 115.5° W

Source: [Earthquakes](#)

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	PRIETO, CERRO	20-Jul-1953 00:00:00	0.00	MEXICO	32.42° N / 115.31° W

Source: [Volcanoes](#)

Tsunami Runups:

5 Largest Tsunami Runups

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	11-Mar-2011 00:00:00	USA	-	-	PORT OF LONG BEACH, CA	- / -
	11-Mar-2011 00:00:00	USA	-	-	Santa Ana River, CA	- / -
	11-Mar-2011 00:00:00	USA	-	-	Two Harbors, Catalina, CA	- / -
	21-Aug-1934 00:00:00	USA	12	-	NEWPORT BEACH, CA	33.59° N / 117.92° W
	31-Aug-1930 00:00:00	USA	3.05	-	SANTA MONICA, CA	34.01° N / 118.5° W

Source: [Tsunamis](#)

Wildfires:



5 Largest Wildfires




Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
	23-Oct-2003 00:00:00 - 28-Jan-2004 00:00:00	89.40	United States	34.42° N / 118.78° W
	02-Oct-2003 00:00:00 - 31-Oct-2003 00:00:00	76.90	United States	34.22° N / 117.38° W
	16-Jun-2003 00:00:00 - 30-Oct-2003 00:00:00	47.50	United States	32.93° N / 116.66° W
	21-Oct-2007 00:00:00 - 24-Oct-2007 00:00:00	45.20	United States	33.1° N / 116.82° W
	10-Jul-2006 00:00:00 - 17-Jul-2006 00:00:00	31.60	United States	34.11° N / 116.63° W

Source: [Wildfires](#)

Tropical Cyclones:

5 Largest Tropical Cyclones

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	JULIETTE	21-Sep-2001 21:00:00 - 03-Oct-2001 03:00:00	144	No Data	Eastern Pacific	21.57° N / 104.4° W
	NORMAN	31-Aug-1978 00:00:00 - 07-Sep-1978 00:00:00	138	No Data	Eastern Pacific	23.17° N / 109.35° W

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	NORA	16-Sep-1997 12:00:00 - 26-Sep-1997 06:00:00	132	950	Eastern Pacific	23.92° N / 108.3° W
	HYACINTH	28-Aug-1972 06:00:00 - 07-Sep-1972 00:00:00	127	No Data	Eastern Pacific	21.78° N / 109.55° W
	MANUEL	12-Sep-1983 12:00:00 - 20-Sep-1983 12:00:00	115	No Data	Eastern Pacific	20.62° N / 109.45° W

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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