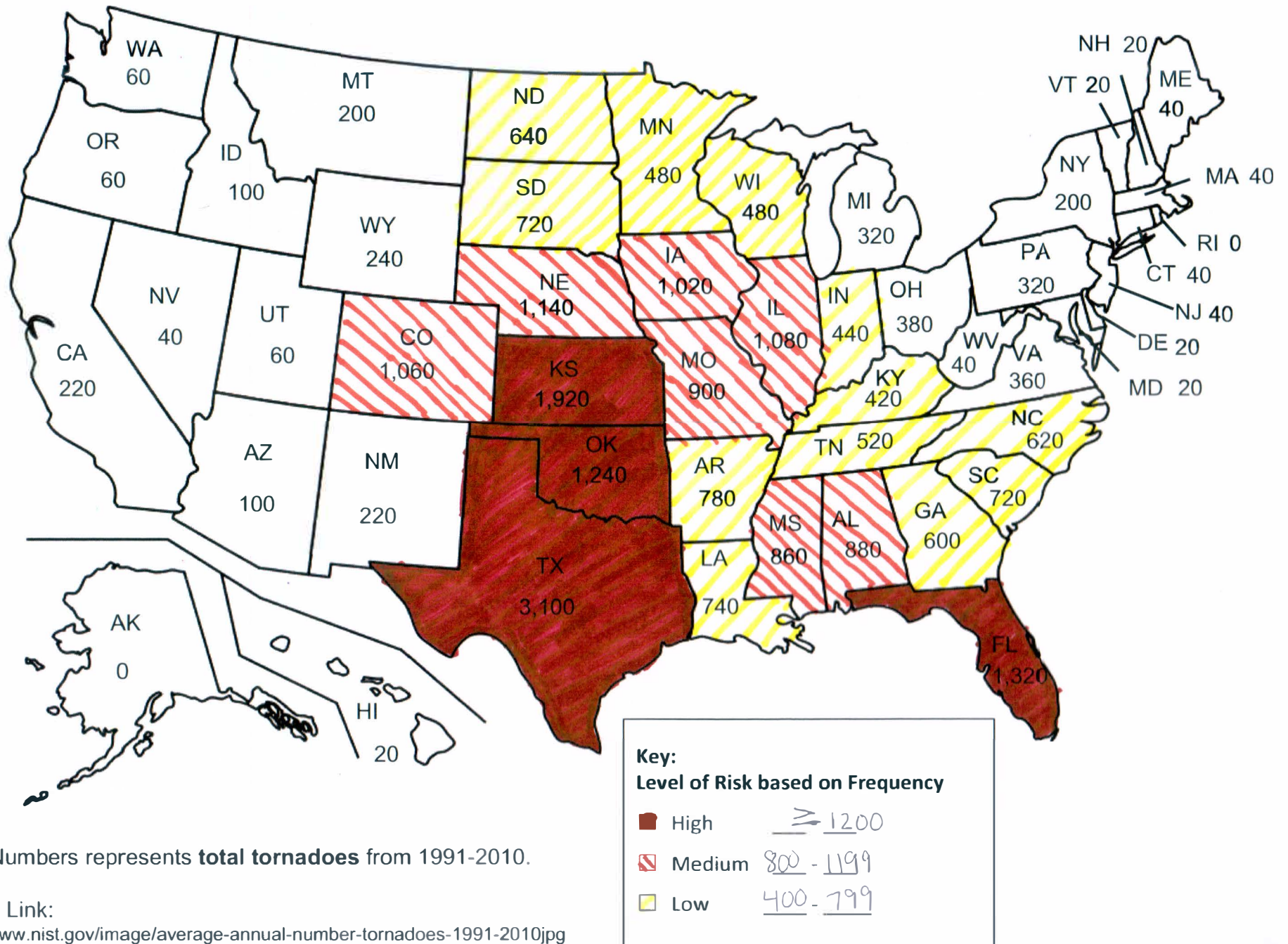


# Tornado Hazard Distribution Map

*Edit 10/17/17: map updated to show total tornadoes from 1991-2010, rather than average annual tornadoes.*



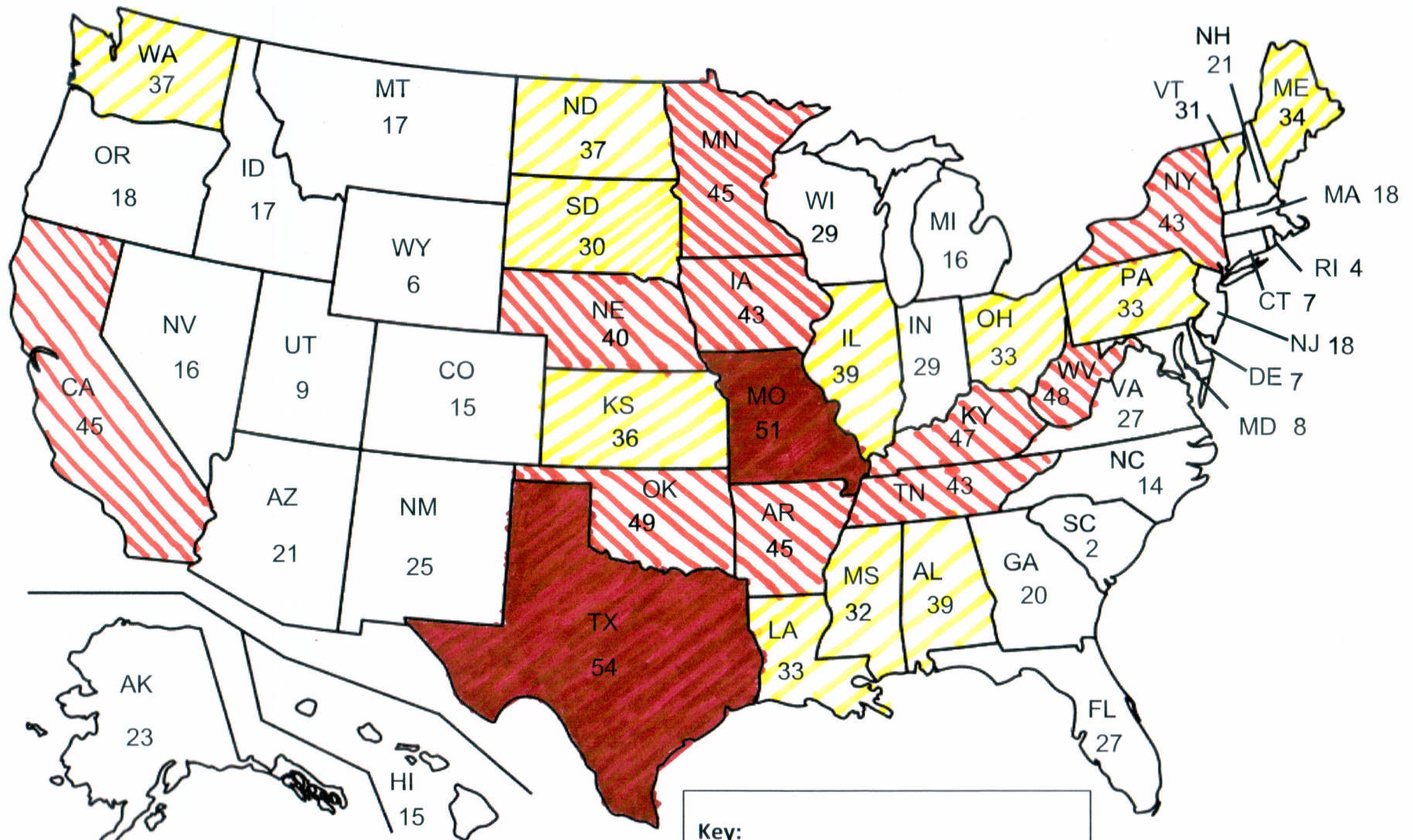
Note: Numbers represents **total tornadoes** from 1991-2010.

Source Link:

<https://www.nist.gov/image/average-annual-number-tornadoes-1991-2010.jpg>



# Flood Hazard Distribution Map



Note: Number represents the Federal Flood Disaster declarations from 1952-2016.

Source Link:

[https://www.fema.gov/disasters/grid/state-tribal-government?field\\_disaster\\_type\\_term tid 1=6837](https://www.fema.gov/disasters/grid/state-tribal-government?field_disaster_type_term tid 1=6837)

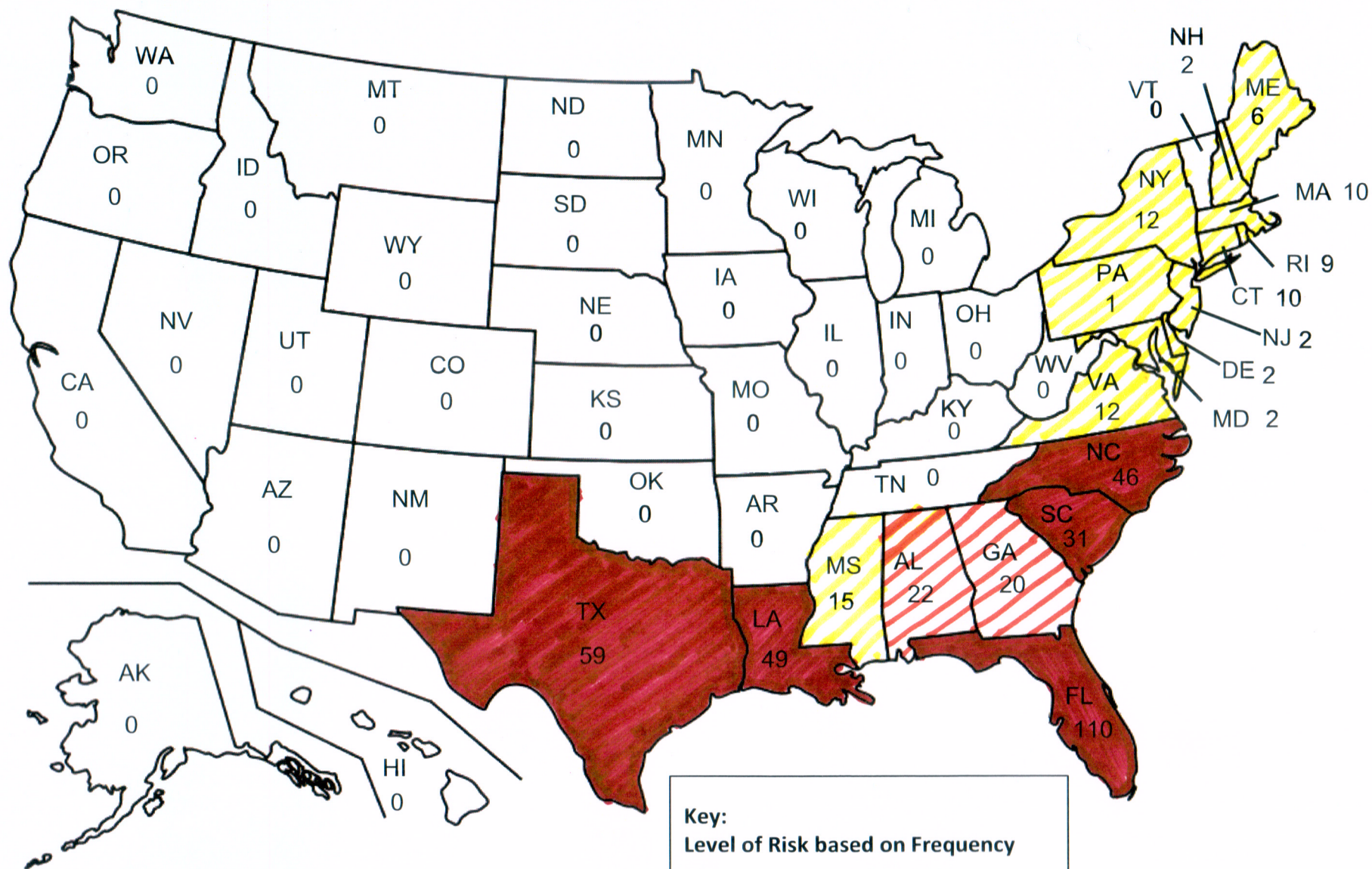
## Key:

Level of Risk based on Frequency

- High  $\geq 50$
- ▨ Medium  $40 - 49$
- ▨ Low  $30 - 39$



# Hurricane Hazard Distribution Map



Note: Number represents the direct hits from 1851-2004.

Source Link:

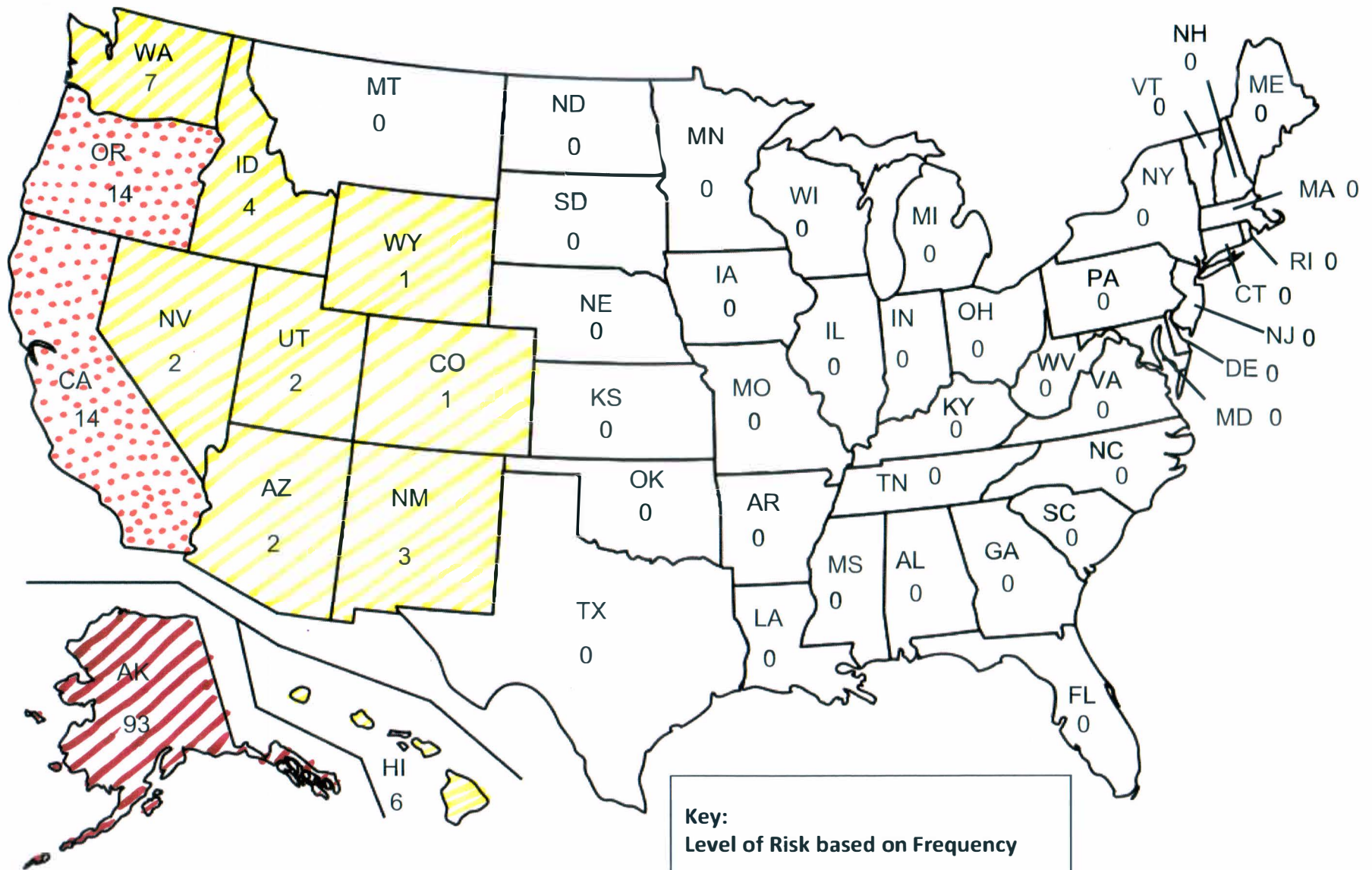
<http://www.nhc.noaa.gov/paststate.shtml>

## Key:

Level of Risk based on Frequency

- High  $> 30$
- Medium  $16 - 30$
- Low  $1 - 15$

# Volcanic Eruption Hazard Distribution Map






Note: Number represents volcanoes that erupted over the past 10,000 years.

Source Link:  
<http://volcano.si.edu/index.cfm>

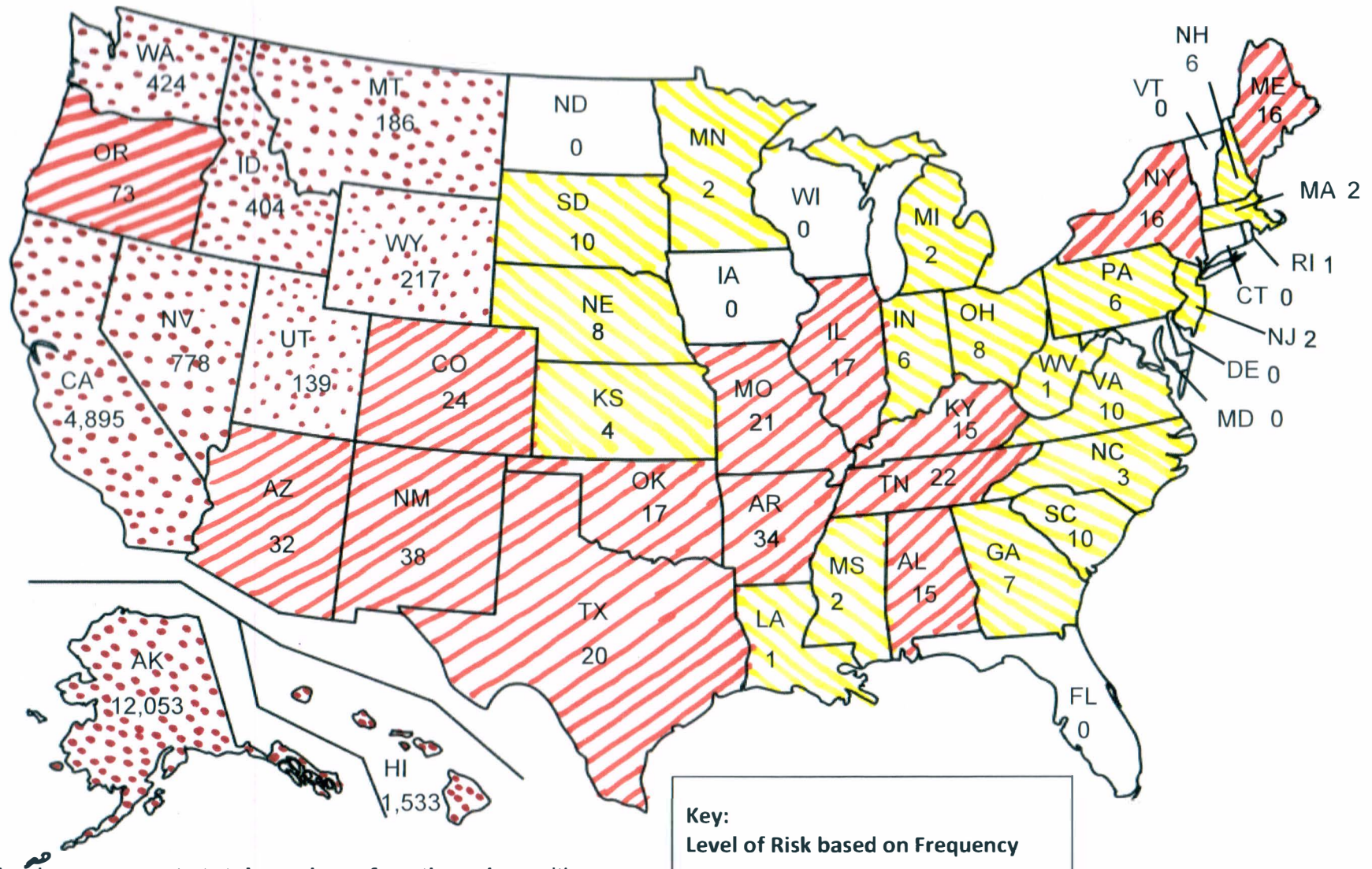
## Key:

Level of Risk based on Frequency

-  High  $\geq 20$
-  Medium  $11 - 20$
-  Low  $1 - 10$



# Earthquake Hazard Distribution Map



**Key:**  
**Level of Risk based on Frequency**

High  $> 100$

Medium 11 - 100

☒ Low 1 - 10

Note: Number represents **total number of earthquakes** with a magnitude  $\geq 3.5$  from 1974-2003.

Source Link:

<https://www.arcgis.com/home/webmap/viewer.html?webmap=f9a2f65697e8484c9a00975f2a431d82>