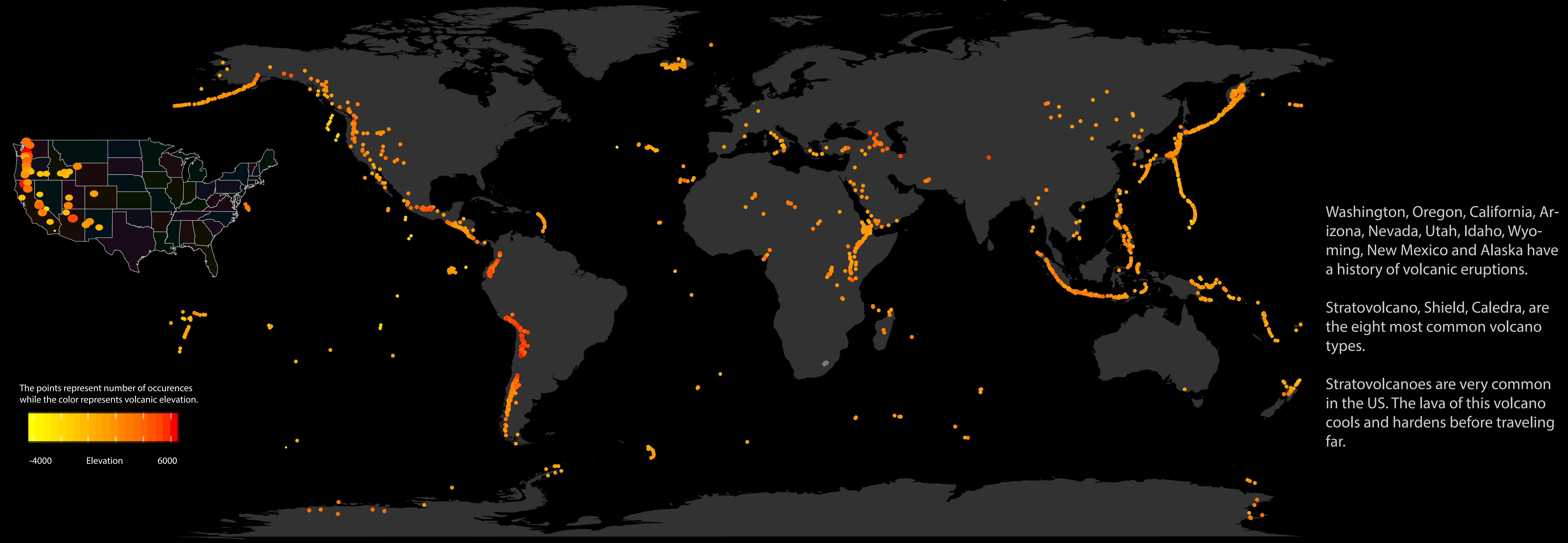




# Volcanic Eruptions

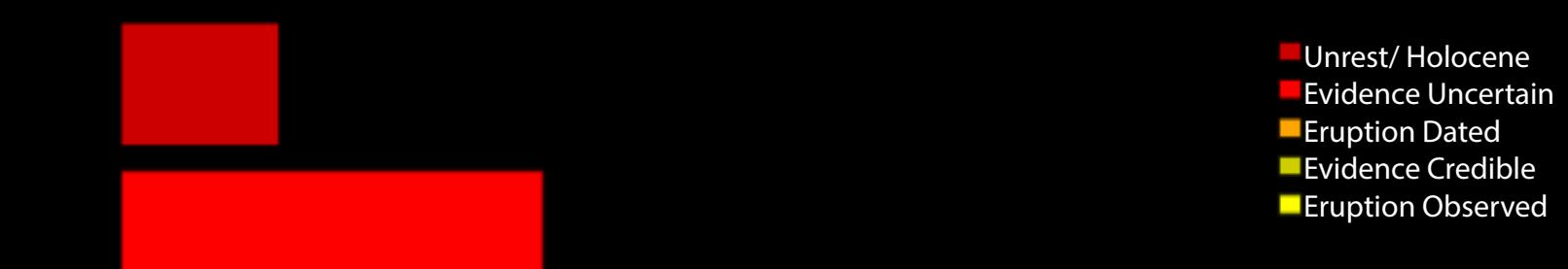
Volcanoes are natural disasters in the form of a mountain that open downward to a pool of molten rock. When pressure builds up, volcanoes occur which can trigger tsunamis, flash floods, earthquakes, mudflows and rockfalls. The historic volcano eruption information can be used significantly by observatories, IBM, researchers and DR-a-a-S to predict the occurrence of natural disasters and expedite an efficient disaster preparedness and relief process.



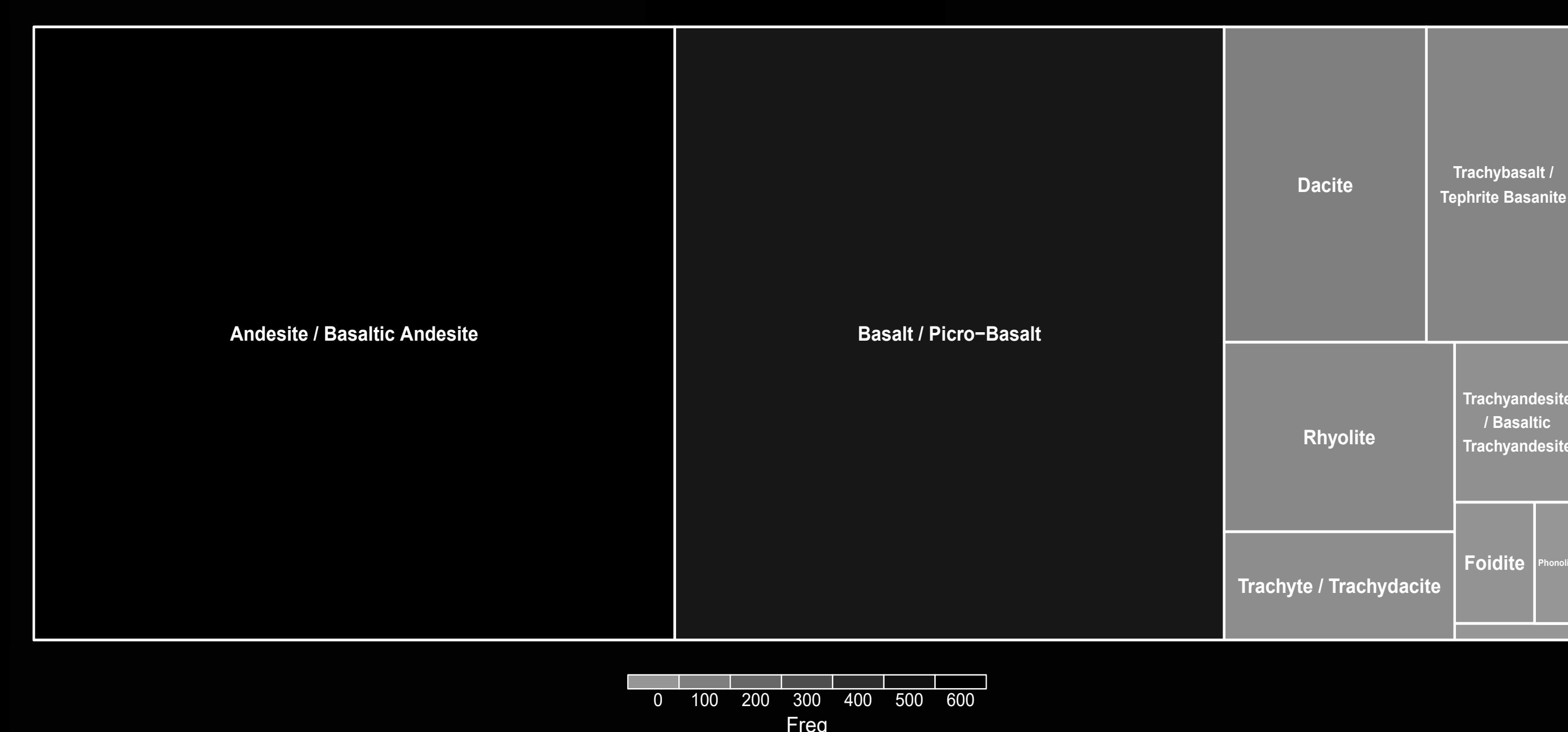
United States, Russia, and Indonesia have the highest number of volcanic eruptions.  
Most of the volcanic eruptions were observed or provided credible evidence.

Andesite/Basaltic Andesite and Basalt/ Picro-Basalt are the most dominant rock types.

Number of Eruptions by Activity Evidence



Dominant Rock Types



Each line in the dataset is an occurrence of a volcano type at an elevation in the world. The volcano eruptions dataset contains 13 columns and 1437 rows.

Source: <https://data.world/makeovermonday/2018w28-volcano-eruptions>.