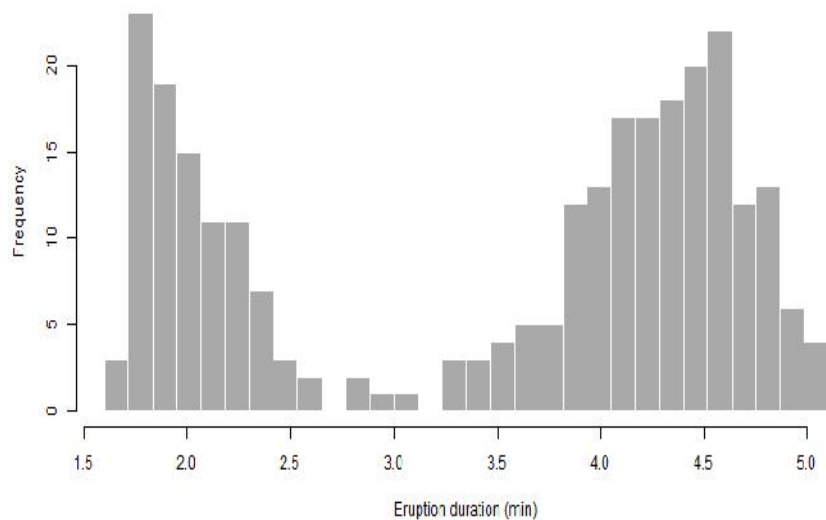


Eruptions of the Old Faithful

Old Faithful

by - shlmi

Old Faithful is a cone geyser located in Wyoming, in Yellowstone National Park in the United States. Old Faithful was named in 1870 during the Washburn-Langford-Doane Expedition and was the first geyser in the park to receive a name. It is one of the most predictable geographical features on Earth, erupting almost every 63 minutes. The geyser, as well as the nearby Old Faithful Inn, is part of the Old Faithful Historic District. Eruption of Old Faithful Name origin Named by Henry D. Washburn, September 18, 1870 Location Upper Geyser Basin, Yellowstone National Park, Teton County, Wyoming Coordinates 44.460479N -110.8281591 [1]Elevation 7,349 feet (2,240 m) [2] Type Cone geyser Eruption height 106 feet (32 m) to 185 feet (56 m) Frequency 45 to 125 minutes Duration 1.5 to 5 minutes Discharge 3,700 US gallons (14 m3) to 8,400 US gallons (32 m3)



The plot above shows the duration of the eruptions. With the slider below you can choose the number of time intervals (bins)

Number of bins:

