Afghanistan: Earthquake Events Overview, May 2024

Description: This comprehensive map provides an overview of the earthquake events that occurred in May, 2024, encompassing both Afghanistan and regions up to 200 kilometers beyond its borders. Known for its high seismic activity, Afghanistan is recognized as one of the world’s most seismically active countries. The data utilized in this map were sourced from the USGS online database [https://earthquake.usgs.gov/earthquakes/search/].

Disclaimer: This map is made possible by the generous support of the American people through the United States Agency for International Development (USAID). The contents are the responsibility of iMMAP and do not necessarily reflect the views of USAID or the United States Government. The data are the responsibility of the data providers; it does not give an endorsement or acceptance by iMMAP who is only responsible for its visuals. Feedback: rep-afghanistan@immap.org.

Datum/Projection: WGS84/Geographic

Data Sources: USGS, AGHCHO 2021

Date Created: June 02, 2024

Data Download Date: June 02, 2024

Produced By: iMMAP

Size: A3 (297 x 420 mm)
Afghanistan: Earthquake Events from January to May 2024

Description: This comprehensive map provides an overview of the earthquake events that occurred from January to May, 2024, encompassing both Afghanistan and regions up to 200 kilometers beyond its borders. Known for its high seismic activity, Afghanistan is recognized as one of the world's most seismically active countries. The data utilized in this map were sourced from the USGS online database (https://earthquake.usgs.gov/earthquakes/search/).

Disclaimer: This map is made possible by the generous support of the American people through the United States Agency for International Development (USAID). The contents are the responsibility of iMMAP and do not necessarily reflect the views of USAID or the United States Government. The data are the responsibility of the data providers; it does not give an endorsement or acceptance by iMMAP who is only responsible for its visuals. Feedback: rep-afghanistan@immapp.org, Datum/Projection: WGS84/Geographic, Data Sources: USGS, AGHCHO 2021, Data Created: June 02, 2024, Data Download Date: June 02, 2024, Produced By: iMMAP, Size: A3 (297 x 420 mm)

Note: Monthly figures have been retrospectively altered due to USGS’s late updates.

Earthquake Events Monthly Trend

- January: 26
- February: 32
- March: 26
- April: 21
- May: 20

Legend:
- Major Fault Line
- Minor Fault Line
- Provincial Boundary
- International Boundary
- Capital
- Provincial Center
- Airport

Afghanistan Historical Earthquake Density (2000-2023)

Data Download Date: June 02, 2024

Magnitude:
- 3.8 - 4.0
- 4.0 - 4.5
- 4.5 - 5.0
- 5.0 - 6.0
- 6.0 - 6.4

Earthquake Events Monthly Trend

- January: 5
- February: 9
- March: 10
- April: 21
- May: 16

Ref: https://earthquake.usgs.gov/earthquakes/search/