



**Government of Pakistan  
Cabinet Secretariat (Aviation Division)  
Pakistan Meteorological Department  
Islamabad, Pakistan**

**GLOF ALERT**

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The temperature in Gilgit-Baltistan and Khyber Pakhtunkhwa is expected to remain 07-09 °C higher above normal for coming 5 to 6 days creating heat wave type situation in glaciated regions of Gilgit-Baltistan and Khyber Pakhtunkhwa. It is more likely that this heat wave condition will enhance the melting rate of snow and ice which may trigger GLOF events/ Flash flood in the vulnerable area of G-B and KP. Specifically the probability of GLOF triggering episode from Shishper lake reformed in December, 2021 has increased. The role and activities of district governments, relevant local organizations and local communities are advised to remain more vigilant and observe precautionary measures.

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Adnan Shafiq Rana  
Meteorologist  
For Director, PMD

**Distribution:**

- i. Chairman, National Disaster Management Authority (NDMA).
- ii. Secretary, Ministry of Climate Change, Islamabad
- iii. Director General, Gilgit-Baltistan Disaster Management Authority (GBDMA).
- iv. Director General, Provincial, Disaster Management Authority, Khyber Pakhtunkhwa.
- v. Deputy Commissioner Hunza.
- vi. National Project Manager, Pakistan GLOF-II Project, Stock Exchange Building, Islamabad
- vii. Project coordinator, Pakistan GLOF-II Project, Gilgit-Baltistan
- viii. Project coordinator, Pakistan GLOF-II Project, Khyber Pakhtunkhwa
- ix. Chairman, Rescue 1122, Gilgit and Khyber Pakhtunkhwa
- x. Director, Regional Meteorological Centre, Gilgit
- xi. Director, Regional Meteorological Centre, Peshawar
- xii. SPS to Director General, PMD