



**Government of Pakistan
Ministry of Defence (Defence Division)
Pakistan Meteorological Department
Research and Development Division
Islamabad, Pakistan**

GLOF ALERT

GLOF/Met-3(7)/2020/18159

Dated: 15th April 2025

Issue Time: 10:00 AM

Due to a significant rise in temperatures in Northern Pakistan, the risk of Glacial Lake Outburst Floods (GLOFs) is likely to increase in low-lying glaciated areas of Gilgit-Baltistan and Khyber Pakhtunkhwa followed by weather events on 16th April onwards particularly near the terminus of the glaciers. The persistent high temperatures may accelerate snow and glacier melt and subsequent weather events, potentially triggering GLOF incidents in vulnerable valleys and surrounding regions during the current and upcoming week.

2. All concerned are advised to remain alert and take necessary measures to avoid any untoward situation.

(Adnan Shafiq Rana)
Deputy Director,
For Director General, PMD

Distribution:-

1. Chairman, National Disaster Management Authority (NDMA).
2. Secretary, Ministry of Climate Change, Islamabad,
3. Chairman, Federal Flood Commission (FFC), Islamabad.
4. Director General, Gilgit-Baltistan Disaster Management Authority (GBDMA).
5. Director General, Provincial Disaster Management Authority, Khyber Pakhtunkhwa,
6. National Project Manager, Pakistan GLOF-II Project, 6th Floor, Serena Hotel, Islamabad.
7. Project Coordinator, Pakistan GLOF-II, Khyber Pakhtunkhwa,
8. Project Coordinator, Pakistan GLOF-II, Gilgit-Baltistan.
9. Chairman, Rescue 1122, Gilgit-Baltistan/ KPK.
10. SPS to Director General, PMD.
11. Director, RMC, Gilgit/ Peshawar. (To please dissemination further at District level).
12. Director, National Weather Forecasting Center (NWFC), PMD HQs.
13. Web Master.