

# PDMA Provincial Disaster Management Authority Sector B-2 Phase-V Hayatabad, Peshawar, Khyber Pakhtunkhwa. Phone: (091) 9219635, 9219636 Fax: (091) 9219637 www.pdma.gov.pk



## No. PDMA/PEOC/G-Advi-01-07/2025

## Dated Peshawar the 04<sup>th</sup> July, 2025

То

- The Deputy Commissioners,
- 1. Chitral Upper
- 2. Chitral Lower
- 3. Dir Upper
- 4. Swat
- 5. Kohistan Upper

# Subject: GLOF ALERT

Dear Sir,

I am directed to refer to the subject cited above and to state that Pakistan Meteorological Department (PMD), Islamabad has intimated that a significant rise in temperatures and upcoming weather system in Northern Pakistan, the risk of Glacial Lake Outburst Floods (GLOFs) is very likely to increase in glaciated areas of Khyber Pakhtunkhwa. The persistent high temperatures may accelerate snow and glacier melt and subsequent weather events, potentially triggering GLOF and flash floods incidents, in vulnerable valleys and surrounding regions during the current and upcoming week.

In view of the above weather conditions, you are requested to kindly take all necessary precautionary measures to avoid any loss of life/ livestock and damages to infrastructure/ crops. Furthermore, all concerned authorities are requested to take the following safety measures:

- a) **Undertake proactive monitoring and surveillance** of vulnerable GLOF Sites in order to ensure timely early warning and response.
- b) To conduct **evacuation drills** in at-risk communities in order to ensure full preparedness.
- c) To ensure that safe **evacuation sites** are fully stocked and ready for utilization in case of any eventuality
- d) To alert population residing in low lying areas.
- e) Ensure that local community of at-risk/ vulnerable areas is forewarned.
- f) Ensure the availability of Emergency/ Rescue Services personnel and C&W/ equivalent departments during the period.
- g) **Pre-place necessary emergency equipment** for rapid response in case of any eventuality.
- h) Mass awareness campaign for general public on GLOFs in at risk areas covering following aspects:
  - i. Avoid unnecessary movement in such areas, especially the discharge nullahs / streams and rivers.







- ii. Risk, consequences and danger of washing away of vehicles in fast-flowing water channels.
- iii. Alerting general masses living in low-lying areas to exercise extra caution including community-based alert system.
- iv. Evacuation plan of at-risk community and its timely evacuation.
- i) **Tourists/ Travelers** in at-risk/ vulnerable areas be forewarned of risk and advised to avoid any unnecessary travel.
- j) Coordinate with Concerned Departments (NHA, FWO and C&W) for the timely restoration of roads in case of any blockage, obstruction/ closures and damage.
- k) In case of heightened risk, controlled breaching of vulnerable GLOF sites may be coordinated with the concerned departments, to prevent sudden outburst events
- I) In-case of any eventuality, routine updates will be shared with PEOC, PDMA i.e., active round the clock via helpline 1700.

(Fahad Tahir) Incharge PEOC, PDMA

### Endst: of Even No. & Date:

### Copy forwarded for information and necessary actions to the: -

- 1. Principal Secretary, Chief Minister's Secretariat, Govt. of Khyber Pakhtunkhwa
- 2. Additional Chief Secretary, Home & Tribal affairs Department Govt. of Khyber Pakhtunkhwa
- 3. Secretary, Information Department, Govt. of Khyber Pakhtunkhwa
- 4. Divisional Commissioners' Malakand & Hazara, Khyber Pakhtunkhwa.
- 5. Director General, Rescue 1122, Govt. of Khyber Pakhtunkhwa.
- 6. The Headquarter, 11 Corps, Peshawar
- 7. Director, Information and Public Relations Department Peshawar
- 8. Director Response, NDMA Islamabad
- 9. Director, Civil Defense, Govt. of Khyber Pakhtunkhwa
- 10. PSO to Chief Secretary, Govt. of Khyber Pakhtunkhwa
- 11. Project Director (PEOC) PDMA, Khyber Pakhtunkhwa
- 12. Reporting Officers', PDMA, Malakand & Hazara Divisions, Khyber Pakhtunkhwa
- 13. PS to Secretary, RR&S Department, Govt. of Khyber Pakhtunkhwa
- 14. PA to Director PMD, Regional MET Office, Peshawar
- 15.PA to Director General, PDMA, Khyber Pakhtunkhwa
- 16. PA to Director (HR), PDMA, Khyber Pakhtunkhwa
- 17. PA to Director (Relief) PDMA, Khyber Pakhtunkhwa
- 18. PA to Director (DRM) PDMA, Khyber Pakhtunkhwa

Incharge PEOC, PDMA