



No. PDMA/PEOC/G-Advi-01-06/2026

Dated Peshawar the 01st June, 2026

To

- The Deputy Commissioner,
1. Chitral Upper
 2. Chitral Lower
 3. Dir Upper
 4. Dir Lower
 5. Swat
 6. Kohistan Upper
 7. Kohistan Lower
 8. Mansehra

Subject: GLOF ALERT

Dear Sir,

I am directed to refer to the subject cited above and, in continuation of GLOF Advisory issued vide this office letter No. PDMA/PEOC/G-Advi-04-05/2026 dated 27th May, 2026, and to state that Pakistan Meteorological Department (PMD), Research & Development Division, Islamabad, has informed that the prevailing heatwave conditions and persistently high temperatures across Khyber Pakhtunkhwa are likely to continue for next few days.

Furthermore, a weather system is expected to affect the upper regions of the country from the evening/ night of 04th June, 2026, resulting in rain-wind/ thunderstorms with isolated heavy downpours.

The prevailing high temperatures are accelerating snow and glacier melt in the northern parts of the province. The anticipated rainfall, coupled with enhanced meltwater runoff, is likely to substantially increase the risk of Glacial Lake Outburst Flood (GLOF) events and flash floods in vulnerable glaciated and snow-fed valleys of Khyber Pakhtunkhwa, particularly in Swat, Chitral (Upper & Lower), Kohistan (Upper & Lower), Dir (Upper & Lower) and Mansehra districts.

Possible Impacts include:

- Sudden increase in water flows in rivers, streams, and nullahs leading to flash flooding in vulnerable locations.
- Increased likelihood of GLOF events in glaciated valleys.
- Mud flows, debris flows, landslides, and rock falls that may disrupt transportation routes and communication networks.

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.



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



- 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 proximity to riverbanks and stream beds during the heatwave period.
 - ii. Avoid unnecessary movement in such areas, especially the discharge nullahs / streams and rivers.
 - iii. Risk, consequences and danger of washing away of vehicles in fast-flowing water channels.
 - iv. Monitor local nullahs for sudden changes in water color (muddiness) or unusual sounds (grinding rocks)
 - v. Alerting general masses living in low-lying areas to exercise extra caution including community-based alert system.
 - vi. Secure livestock and essentials in higher safe grounds
 - vii. Coordinate closely with community Based Disaster Risk Management Committees (CBDRMCs)
 - viii. Maintain active communication links with technical focal persons in remote valleys.
 - ix. 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/ bridges 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
- l) In-case of any eventuality, routine updates will be shared with PEOC, PDMA i.e., active round the clock via toll free helpline 1700.

(Fahad Tahir)
Incharge PEOC, PDMA



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



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. Secretary, Tourism Department, Govt. of Khyber Pakhtunkhwa
5. Secretary, C&W Department, Govt. of Khyber Pakhtunkhwa
6. Secretary, LG&RD Department, Govt. of Khyber Pakhtunkhwa
7. Divisional Commissioners' Malakand & Hazara, Khyber Pakhtunkhwa.
8. Director General, Rescue 1122, Govt. of Khyber Pakhtunkhwa.
9. The Headquarter, 11 Corps, Peshawar
10. Director, Information and Public Relations Department Peshawar
11. Director Response, NDMA Islamabad
12. Director, Civil Defense, Govt. of Khyber Pakhtunkhwa
13. PSO to Chief Secretary, Govt. of Khyber Pakhtunkhwa
14. Project Director (PEOC) PDMA, Khyber Pakhtunkhwa
15. Reporting Officers', PDMA, Malakand & Hazara Division, Khyber Pakhtunkhwa
16. PS to Secretary, RR&S Department, Govt. of Khyber Pakhtunkhwa
17. PA to Director PMD, Regional MET Office, Peshawar
18. PA to Director General, PDMA, Khyber Pakhtunkhwa
19. PA to Director (Relief) PDMA, Khyber Pakhtunkhwa
20. PA to Director (DRM) PDMA, Khyber Pakhtunkhwa


Incharge PEOC, PDMA