



F.2 (E)/2026-NDMA (MW/GLOF Alert)
Government of Pakistan
Prime Minister's Office
National Disaster Management Authority
 Near ITP Office, Main Murree Road Islamabad

Dated: **11 May 2026**Subject: **GLOF Alert**

A moderate westerly wave is expected to enter in upper regions of Pakistan. This weather system is forecast to initiate across **Khyber Pakhtunkhwa** starting **today**, extending to **Gilgit-Baltistan** by **tomorrow**. During this period, widespread rain and wind-thunderstorms are anticipated with isolated heavy falls likely in mountainous catchments. The weather patterns significantly elevates risk of **Glacial Lake Outburst Floods** (GLOFs), debris flow and flash flooding vulnerable areas especially in **Swat, lower Chitral, Dir, Upper Hazara, Kohistan, Hoper, Ghulkin, Shishper, Ghizer, Hunza, Nagar, Ghanche, Shigar** and **Astore**. PMD press release attached at **Annex A**.

2. In light of prevailing situation all concerned Federal Ministries / Departments, respective Provincial Governments, their line departments including PIDs / PDMA KP/ GBDMA, District Administrations / DDMA's and Municipal Administrations are advised to ensure following:-

- a. PDMA KP / GBDMA / Respective DDMA's to **undertake proactive monitoring and surveillance of vulnerable GLOF Sites** in order to **ensure timely early warning, evacuation and response**.
- b. DDMA's to conduct **evacuation drills** in **at-risk communities** in order to **ensure full preparedness**.
- c. All civic agencies / rescue services (Rescue 1122 / Fire Brigade / Ambulance / Civil Defence) to **remain alert and ensure availability of personnel and equipment** during the forecasted period.
- d. **Mass awareness campaign for general public** on GLOFs in at risk areas covering following aspects:-
 - (1) Monitor local nullahs for sudden changes in **water color (muddiness)** or **unusual sounds (grinding rocks)**.
 - (2) Secure livestock and essentials in higher safe grounds.
 - (3) Coordinate closely with community Based Disaster Risk Management Committees (CBDRMCs).
 - (4) Avoid **unnecessary movement** in such areas, especially the discharge nullahs / streams and rivers.

- (5) Risk, consequences and danger of **washing away of vehicles** in fast-flowing water channels.
 - (6) **Alerting general masses living in low-lying areas** to exercise extra caution including community-based alert system.
- e. LEAs / Traffic Police **advise travelers regarding likely situations** / dangers and safety measures.
 - f. NH&MP and Traffic Police to **coordinate** with **Law Enforcement Agencies** to **manage** and **redirect traffic** from affected areas to safer areas to prevent congestion and facilitate emergency response efforts.
 - g. PDMA KP / GBDMA / Respective DDMA's to ensure **safe evacuation sites** are **fully stocked and ready for utilization** in case of any eventuality.
 - h. Preplace **necessary emergency equipment** at vulnerable / strategic locations to **expedite response efforts** and complete stocking / replenishment of stocks.
 - i. Coordinate with concerned departments (NHA, FWO and C&W) for **restoration of roads** in case of any blockage / obstruction / closures and **preplacing** of **necessary emergency equipment** at vulnerable / strategic locations.
 - j. Local Administration / Police / Rescue Services to **alert population residing in low lying areas**.
 - k. Ensure **round the clock monitoring mechanism** / arrangements through **all possible means / resources**, especially involving the local communities for immediate dissemination of early warnings.
 - l. In case of heightened risk, **controlled breaching** of vulnerable **GLOF sites** may be coordinated with the concerned departments to prevent **sudden outburst** events.
 - m. **Tourists** are advised to **avoid trekking** in **glacier-prone areas**, refrain from taking **pictures** or **videos near glaciers** and strictly avoid going **close** to **glacier sites** to prevent any **untoward eventuality**.
 - n. In-case of any eventuality, routine updates will be shared with NDMA.
3. **Press Information Department (PID) Only**. With the request to ensure wider circulation and public awareness.
 4. Forwarded for information / necessary action, please.



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

GLOF ALERT

GLOF/Met-3(7)/2020/

**Dated: 10th May 2026
Issue Time : 09:00 PM**

A moderate westerly wave is expected to enter in upper regions of Pakistan. This weather system is forecast to initiate across **Khyber Pakhtunkhwa starting today**, extending to **Gilgit-Baltistan by tomorrow**. During this period, widespread rain and wind-thunderstorms are anticipated, with isolated heavy falls likely in mountainous catchments. The weather patterns significantly elevates the risk of Glacial Lake Outburst Floods (GLOFs), debris flow, and flash flooding vulnerable areas especially in Swat, lower Chitral, Dir, Upper Hazara, Kohistan, Hoper, Ghulkin, Shishper, Ghizer, Hunza, Nagar, Ghanche, Shigar, and Astore.

- Residents in glaciated valleys are advised to observe the following safety measures.
- Avoid proximity to riverbanks and stream beds during rainfall.
- Monitor local nullahs for sudden changes in watercolor (muddiness) or unusual sounds (grinding rocks)
- Secure livestock and essentials in higher safe grounds
- Coordinate closely with community Based Disaster Risk Management Committees (CBDRMCs)
- The Disaster Management authorities ensure 24/7 alertness and take necessary measures to avoid any untoward situation.
- Maintain active communication links with technical focal persons in remote valleys.
- Disseminate this alert via SMS, social media.

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