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MOST IMMEDIATE / BY FAX



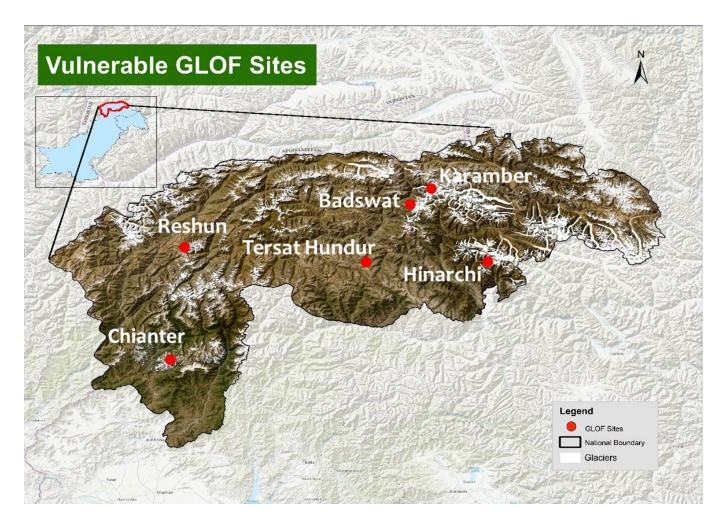
F.2 (E)/2024-NDMA (MW/GLOF-Advisory) Government of Pakistan Prime Minister's Office National Disaster Management Authority ISLAMABAD



Dated: 17 July 2024

Subject: GLOF ADVISORY – GB & KP

In light of higher temperatures and prevailing weather conditions, including **rain / wind-thunderstorms up to 21 July 2024**, which may **significantly increase the flow in streams and rivers, raising the possibility of GLOF Events**, **flash floods**, **landslides / mudslides**, in vulnerable areas of GB and KP (GLOF Risk Projection Map enclosed as *"Annex-A"*). A map outlining the most vulnerable GLOF sites in GB and KP is as below: -



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

- a. PDMA KP / GBDMA / Respective DDMAs to undertake proactive monitoring and surveillance of vulnerable GLOF Sites in order to ensure timely early warning and response.
- DDMAs 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: -
 - Avoid unnecessary movement in such areas, especially the discharge nullahs/ streams and rivers.
 - (2) Risk, consequences and danger of **washing away of vehicles** in fast-flowing water channels.
 - (3) Alerting general masses living in low-lying areas to exercise extra caution including community-based alert system.
 - (4) **Evacuation plan** of at-risk community and its timely evacuation.
- 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 DDMAs to ensure that safe evacuation sites are fully stocked and ready for utilisation in case of any eventuality.
- h. Preplace **necessary emergency equipment** at vulnerable / strategic locations to **expedite response efforts** and complete stocking / replenishment of stocks.
- 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.
- I. 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.

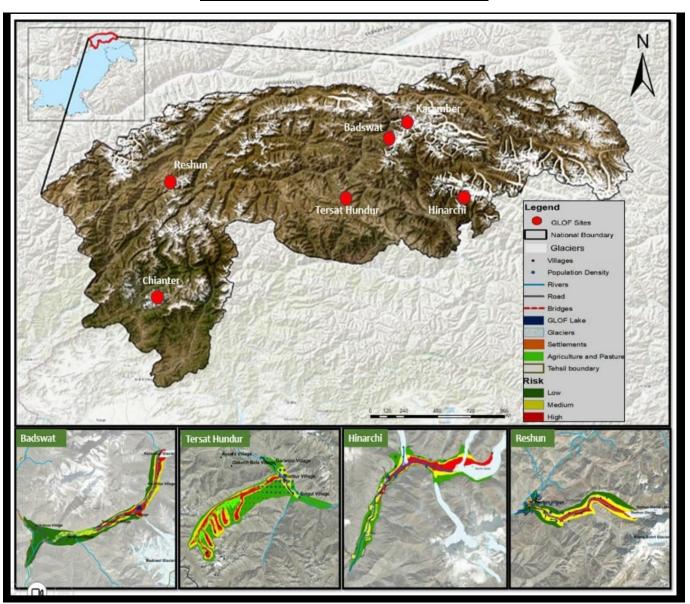
4. Forwarded for information / necessary action, please.

(Hammad Sadiq Rana) Director (Response) Tel No: 051-9087128 Fax No: 051-9030729

To: Chief Secretary, Government of Khyber Pakhtunkhwa, Peshawar Chief Secretary, Government of Gilgit-Baltistan, Gilgit Director General, PDMA Khyber Pakhtunkhwa, Peshawar Director General, GBDMA Gilgit Baltistan, Gilgit Director General, Rescue 1122 KP, Peshawar Director General, Rescue 1122 GB, Gilgit Chairman, National Highways Authority (NHA), Islamabad Principal Information Officer, Press Information Department, Islamabad Headquarters, Frontier Works Organization (FWO), Rawalpindi National Transmission & Dispatch Company, Islamabad Headquarters, National Highways & Motorway Police, Islamabad Headquarters, FCNA Gilgit Cc: Secretary to Prime Minister, PM Office, Islamabad Chairman Federal Flood Commission, Islamabad Secretary, Cabinet Division, Islamabad Secretary, Ministry of Climate Change, Islamabad Joint Crises Management Cell, Joint Staff Headquarters, Chaklala Military Operations Directorate (MO-4), General Headquarters, Rawalpindi

ID: PRO, NDMA Deputy Director ICT, NDMA Page 4 of 4

<u>Annex-A</u>



NDMA GLOF RISK PROJECTION MAP