

LANDSLIDE ADVISORY



(08 March, 2024 to 15 March, 2024)

ANTICIPATED LOSSES

Very High Risk Zones

18

Infrastructure at Risk 12,319

Population

7.1 Mn

High Risk Zones

Towns Infrastructure 16,323

Population

7.3 Mm

Medium Risk Zones

Low Risk Zones

Infrastructure 11,043

Population

6.1_{Mn}

Towns at Risk

23

15,555

Infrastructure

Roads at Risk (Km)

8.6 Mn

Population

LIKELY IMPACT AREAS Khyber Pakhtunkhwa

Chitral **Battagram** **Swat** Mansehra Kohistan

Shangla **Khyber**

Torghar

Gilgit Baltistan Skardu

Ghanche

Hunza **Astore**

Kalat

AJ & K

Muzaffarabad Haveli Balochistan **Bhattian**

Sherani Killah Saifullah

Zhob Pishin

Musakhel **Ziarat**

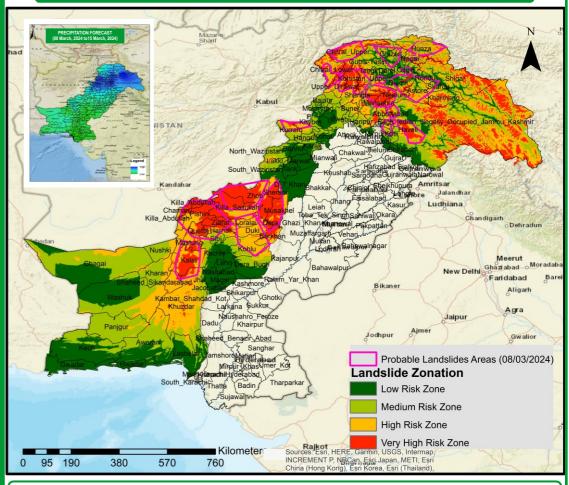
Quetta

Mastung

IMMEDIATE ACTION

- It is advised to be watchful of Landslides, Slope failures, Rock falls and Ground Subsidence in high vulnerable zones (encircled) in map, avoid unnecessary travel.
- PDMAs, Rescue Services, Armed Forces and leading NGOs / CSOs to ensure availability of personnel / equipment in the indicated areas and be on stand-by for rapid response in case of any forecasted adverse weather systems.

Landslide Vulnerable Zones



FORECASTED IMPACT

- Reference to National Disaster Management Authority (NDMA), (HQ) Dated 8th March, 2024, most of the part of the country will receive heavy rain & snowfall in most of the country as a result of westerly wave arrival. Heavy rainfall upto 150mm is expected in some of the northern area till 15th March, 2024.
- As heavy to moderate rain may persist for some days, localized landslides may occur in very high to moderate risk zones (shown through Probable Landslide Areas).
- Karakuram Highway along Hunza (approx 80km), at Gilgit (approx 34km), at Diamir (approx 83km), at Upper Kohistan (approx 25km) and at Lower Kohistan (approx 64km) is at high risk of landslide.
- It is advised to watchful of landslide, Slope failure, Rock falls and Groundsubsidence in high vulnerable zones in colored map, avoid unnecessary travel.
- Stay updated on weather & roads condition through social media and local news.