



PRECIPITATION PROJECTION (28 FEBRUARY 2024 TO 03 MARCH 2024)

Developed by National Emergencies Operation Center
National Disaster Management Authority



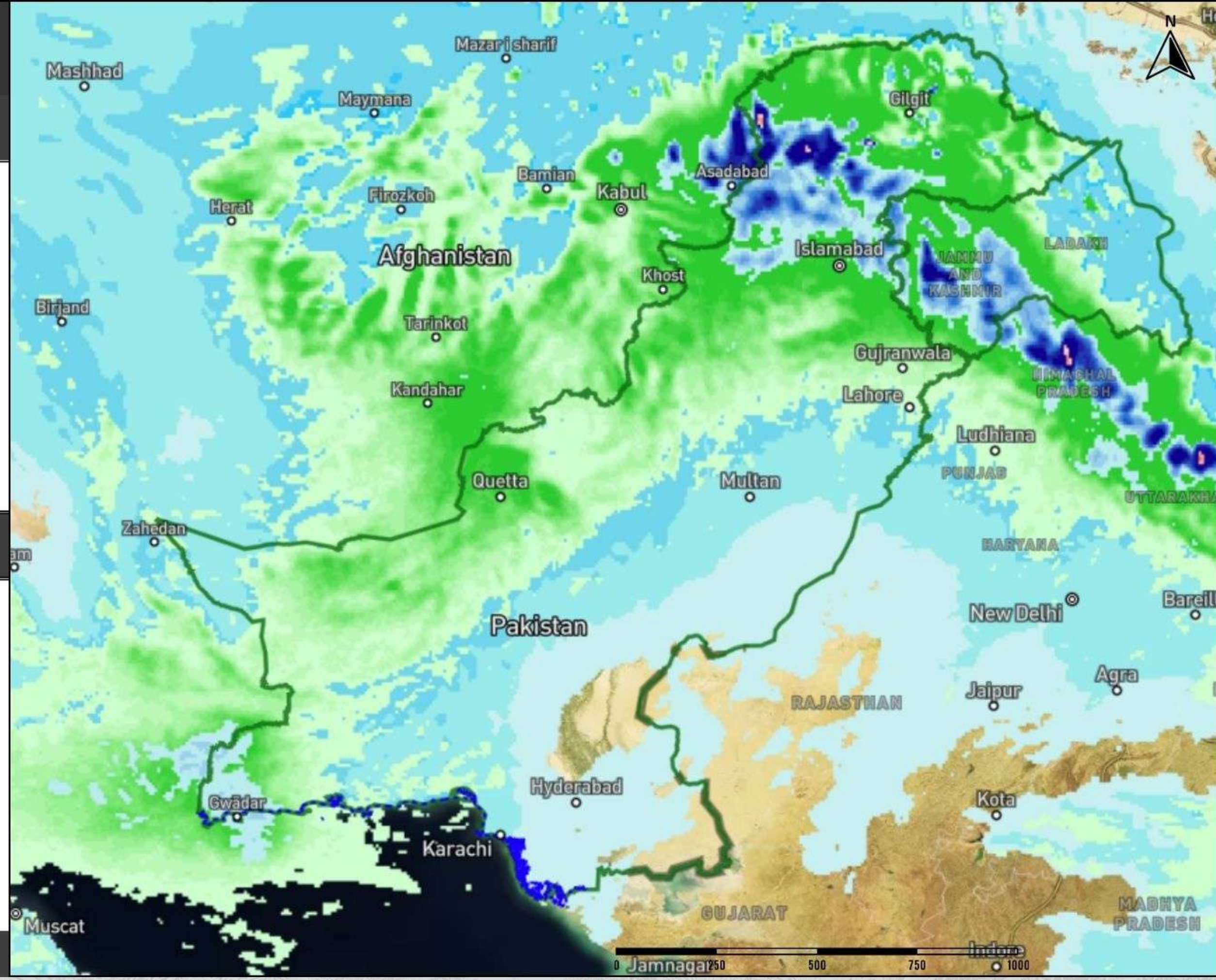
NCOP

▼ Precipitation Probability >50mm

- 0 - 10 %
- 10 - 20 %
- 20 - 30 %
- 30 - 40 %
- 40 - 50 %
- 50 - 60 %
- 60 - 70 %
- 70 - 80 %
- 80 - 90 %
- 90 - 100 %

▼ Precipitation Probability >150mm

- 0 - 10 %
- 10 - 20 %
- 20 - 30 %
- 30 - 40 %
- 40 - 50 %
- 50 - 60 %
- 60 - 70 %
- 70 - 80 %
- 80 - 90 %
- 90 - 100 %



PRECIPITATION ADVISORY

A westerly wave is affecting western parts of Balochistan and likely to persist during the next 36 hours. Another strong westerly wave is forecasted to enter western parts of Balochistan on 29th February and is likely to impact upper/central parts of the country on 1st March, persisting until 3rd March. Anticipated weather patterns indicate the likelihood of substantial **rain/snow/thunderstorm** in various parts of the country.

Gilgit Baltistan/Kashmir:

Heavy to extremely heavy widespread rain, along with windstorms/thunderstorms and snowfall, is expected in Gilgit-Baltistan including Diamir, Astore, Ghizer, Skardu, Hunza, Gilgit, Ghanche, Shigar) and Kashmir (including Neelum Valley, Muzaffarabad, Rawalakot, Poonch, Hattian, Bagh, Haveli, Sudhanoti, Kotli, Bhimber, Mirpur) from 29th February to 02nd March. Isolated hailstorms are also likely during this period.

Khyber Pakhtunkhwa:

Anticipate heavy to extremely heavy widespread rain, along with windstorms/thunderstorms (and heavy snowfall over the hills) in Chitral, Dir, Swat, Abbottabad, Mansehra, Haripur, Kohistan, Shangla, Buner, Bajaur, Karak, Khyber, Peshawar, Charsadda, Nowshera, Swabi, Mardan, Kurram, Waziristan, Kohat, Lakki Marwat, Bannu, and Dera Ismail Khan from 29th February to 2nd March. Isolated hailstorms are also likely during this period.

Punjab/Islamabad:

Anticipate widespread heavy rain, along with windstorms/thunderstorms, in Murree, Galliat, Islamabad/Rawalpindi, Attock, Chakwal, Jhelum, Mandi Bahauddin, Gujrat, Gujranwala, Hafizabad, Sialkot, Narowal, Lahore, Kasur, Okara, Faisalabad, Toba Tek Singh, Jhang, Khushab, Sargodha, Mianwali, Bhakkar, Multan, Kot Addu, Layyah, Rajanpur, Dera Ghazi Khan, Rahim Yar Khan, Sadiqabad, Khanpur, Sahiwal, Bahawalpur, and Bahawalnagar on 1st & 2nd March. Heavy snowfall is also expected in Murree, Galliat, and surrounding areas during this period. Isolated hailstorms are also likely during this period.

Balochistan:

Anticipate heavy rain, along with windstorms/thunderstorms (and snowfall over the hills) in Nokkundi, Dalbandin, Chagi, Kalat, Khuzdar, Lasbella, Awaran, Turbat, Kech, Gwadar, Jiwani, Pasni, Ormara, Panjgur, Kharan, Noushki, Washuk, Mastung, Sibbi, Naseerabad, Zhob, Sherani, Barkhan, Musakhel, Kohlu, Jhal Magsi, Loralai, Ziarat, Quetta, Chaman, Pishin, Qila Abdullah, and Qila Saifullah on 29th February & 1st March. Isolated hailstorms are also likely during this period.

Sindh:

Anticipate Rain-wind/thunderstorm is expected in Sukkur, Jacobabad, Kashmore, Larkana, Dadu, Shaheed Benazirabad Karachi, Hyderabad, Thatta, Badin, Khairpur and Mirpurkhas on 29th Feb & 1st March. Isolated hailstorm is also likely during the period.

Potential Impacts:

- Anticipate slippery road conditions, travel disruptions and road closures in Precipitation (Rain/Snow) affected areas. Snow avalanches and localized landslides may occur due to Precipitation (Rain/Snow) in high-elevated areas.
- Power outages may be possible due to the weight of snow on power lines.

Precautions:

- Avoid non-essential travel during the snowfall projection periods.
- Stay updated on weather and road conditions through official channels and local news.
- Use caution while driving, and equip your vehicle with snow chains if necessary.
- Dress warmly in layers and cover exposed skin to protect against the cold.
- Report any emergencies promptly to local authorities.

