

Government of India Earth System Sciences Organization Ministry of Earth Sciences India Meteorological Department

Press Release Date: 23rd July, 2020

Time of Issue: 1900 hrs IST

Subject: Intense rainfall activity over Northern and Northeastern parts of India during 26th to 29th July, 2020

Current Meteorological Conditions

The western end of the monsoon trough at mean sea level lies close to the foothills of the Himalayas and the eastern end is near its normal position. The western end of the monsoon trough is likely to shift southward towards its normal position around 25th July, 2020 onwards. The eastern end of the monsoon trough is likely to shift close to foothills of Himalayas from 26th July, 2020 onwards.

Forecast & Warnings

- Fairly widespread to widespread rainfall activity with isolated heavy to very heavy falls very likely over Uttarakhand, Himachal Pradesh, Uttar Pradesh and Bihar during 26th- 28th
 July and over Punjab & Haryana during 27th- 29th July, 2020.
- The intensity and distribution of rainfall is very likely to increase over Sub-Himalyan West Bengal, Assam, Meghalaya and Arunachal Pradesh with occurrence of widespread rainfall activity along with isolated heavy to extremely heavy rainfall during 26th- 29th July, 2020. Isolated heavy to very heavy rainfall is also likely to occur over Nagaland, Manipur, Mizoram & Tripura during the same period.

Legends: Heavy rain: 64.5-115.5 mm/day; Very heavy rain: 115.6-204.4 mm/day; Extremely heavy rain: Greater or equal to 204.5 mm/day

For further details and forecast updates kindly visit websites of IMD, New Delhi:

http://www.imd.gov.in/pages/allindiawxfcbulletin.php

For district level warning, kindly visit website of Meteorological Centres/Regional Meteorological Centres of IMD at state levels.

For lightening warning please visit Damini App.