

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

Press Release Date: 28th October, 2020 Time of Issue: 1800 hrs IST

Subject: Withdrawal of Southwest Monsoon from the entire country and simultaneous commencement of the Northeast Monsoon rains over extreme south peninsular India on today, the 28th October 2020.

- In view of significant reduction in rainfall activity over most parts of the country, the Southwest Monsoon has withdrawn from the entire country on today, the 28th October 2020 (Annexure 1).
- Simultaneously with the setting in of northeasterly winds in the lower tropospheric levels, the Northeast Monsoon rains have commenced over extreme south peninsular India on today, the 28th October 2020.

Meteorological features and associated weather:

- A cyclonic circulation lies over Southwest Bay of Bengal off north Tamilnadu coast at lower tropospheric levels.
- Under its influence, scattered rainfall with moderate thunderstorm & lightning very likely over Kerala & Mahe and Tamilnadu & Puducherry during next 5 days with isolated heavy falls over south Tamilnadu on 28th & 29th October and over south Kerala on today, the 28th October, 2020.
- Dry weather is very likely over Northwest, West, Central and East India during next 4 to 5 days.

Note: * Rainfall till 0830 IST of next day.
Legends: Green: No warning , Yellow: Be updated, Orange- Be prepared; Red- Take action,

Heavy rain: 64.5-115.5 mm/day; isolated rain (≤25% of stations gets rain), scattered or at a few places rain (26 to 50% of stations gets rain), at many places or fairly widespread rain (51-75% of stations gets rain) and at most places or wodespread rain (>75% of stations gets rain)

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.

