



Public Weather Bulletin

Thursday 15 February 2020

Time of Issue: 1530 IST

Realised Weather (from 0830 hours IST of yesterday to 0830 hours IST of today)

1. **Very Light Rainfall reported** at isolated places over Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya and **Moderate Rainfall reported** at isolated places over Kerala & Mahe. **Chief amount of Rainfall (1 cm or more): Punalur-4.**

Weather System

1. A fresh Western Disturbance as a trough in westerly winds lies over Iran and neighbourhood.
2. Yesterday's western disturbance as a cyclonic circulation over Jammu & Kashmir & neighbourhood lies over eastern parts of Jammu & Kashmir. It is moving away eastwards and likely to affect northeastern states during 17th to 19th February.
3. A cyclonic circulation lies over south Kerala coast & neighbourhood in lower tropospheric level.
4. Yesterday's cyclonic circulation over northern parts of Bangladesh and neighbourhood in lower tropospheric level persists.

Weather Forecast

1. Isolated light rain with thunderstorm very likely over Kerala & Mahe during next 24 hours.
2. Isolated to scattered light rain/snow very likely over Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur and Sikkim during 15th-19th February. Also **thunderstorm** accompanied with **lightning** over Arunachal Pradesh during 17th to 19th February.
3. Isolated rain/snow very likely over Jammu & Kashmir, Ladakh, Gilgit-Baltistan, Muzaffarabad on 18th & scattered rain/snow on 19th February. Rain/snow very likely at isolated places over Himachal Pradesh & Uttarakhand and rain/thundershowers over East Madhya Pradesh and Chhattisgarh on 19th February.
4. Dry weather very likely to prevail over remaining parts of the country during next 5 days.

Legends:

Very Light rain: 0.1-2.4 mm/day; Light rain: 2.5-15.5 mm/day; Moderate rain: 15.6 -60.0 mm/day; isolated rain ($\leq 25\%$ of stations gets rain), scattered (26% to 50% of stations gets rain).

For more details kindly visit IMD website: <https://mausam.imd.gov.in/>

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

Today
15/02/2020



Tomorrow
16/02/2020



17/02/2020



18/02/2020



19/02/2020

