



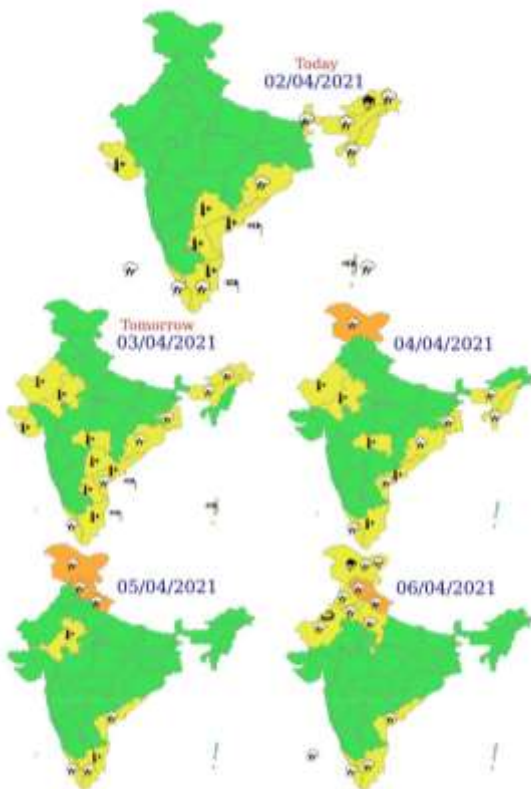
Government of India
Ministry of Earth Sciences



India Meteorological Department

Heavy Rainfall warning based on 0330 IST of 02nd April,2021

Light to moderate rainfall at many places with heavy falls at isolated places (upto 6.5 - 12 cm) very likely over Andaman Islands and light to moderate rainfall at a few places over Nicobar Islands on 2nd April, 2021.



WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

- | | |
|--------------|--------------|
| Heavy Rain | Heavy Snow |
| Strong Winds | Visibility |
| Frost | Cold Wave |
| Thunderstorm | Dust Storm |
| Cyclone | Squall/ Hail |
| Heat Wave | Sea State |

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/ Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

Contact: Cyclone Warning Division, Office of the Director General of Meteorology, India Meteorological Department, Ministry of Earth Sciences.

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Spatial rainfall distribution: Isolated: <25%, A few: 26-50%, Many: 51-75%, Most: 76-100%

Rainfall amount (mm): Heavy rain: 64.5 – 115.5, Very heavy rain: 115.6 – 204.4, Extremely heavy rain: 204.5 or more.