

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

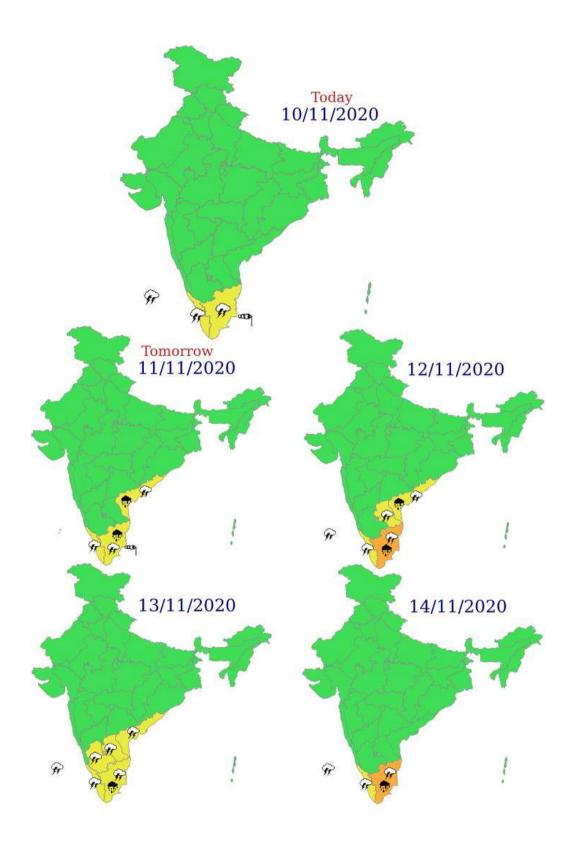
Press Release Date: 10<sup>th</sup> November, 2020 Time of Issue: 1500 hrs IST

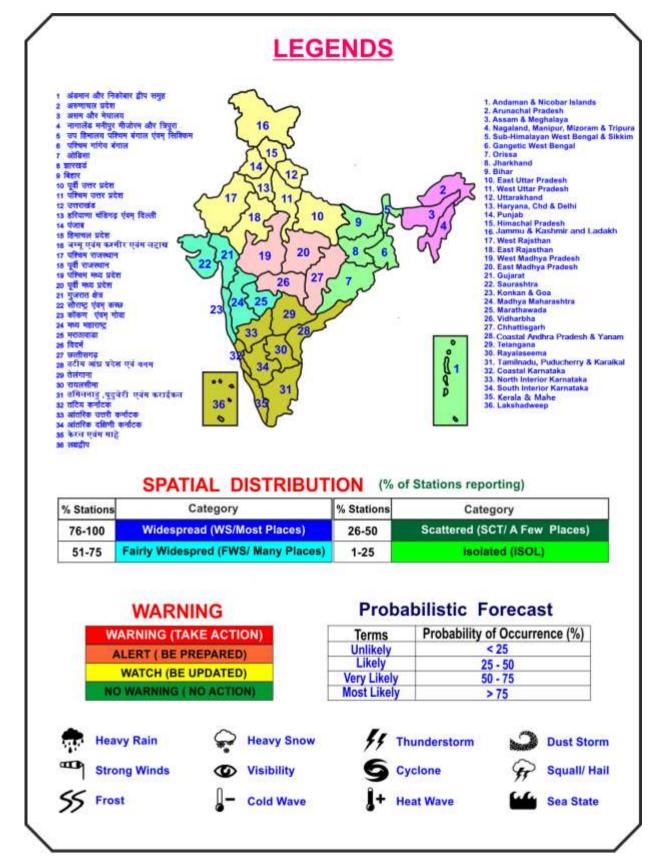
## Subject: Enhanced rainfall activity over Southeast peninsular India during 11th to 17th November, 2020

- Two easterly waves in quick succession very likely to influence southeast Peninsular India during this week. Under thier influence:
  - ✓ Scattered to fairly widespread rainfall accompanied with thunderstorm & lightning with isolated heavy falls (64.5-115.5 mm/day) very likely over Tamil Nadu, Puducherry & Karaikal during 11th-17th. Isolated heavy to very heavy falls (115.6-204.4 mm/day) also very likely on 12th & 14th November, 2020.
  - ✓ Scattered to fairly widespread rainfall accompanied with thunderstorm & lightning with isolated heavy falls (64.5-115.5 mm/day) very likely over Coastal Andhra Pradesh & Yanam during 11th-13th and 16th & 17th November, 2020.
  - ✓ Light/moderate scattered to fairly widespread rainfall accompanied with thunderstorm & lightning very likely over Rayalaseema, Kerala & Mahe, South Interior Karnataka and Lakshadweep during the same period.
- Mainly easterlies prevails over the entire country, under its influence gradual rise in minimum temperature by 2-3°C over Northwest India and by 2-4 °C over East, Central and south Peninsular India during next 3 days.
- Under the influence of a fresh Western Disturbance, light to moderate scattered/fairly widespread precipitation very likely over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad during 13th-15th November, 2020. Also, light rainfall likely over plains of Northwest and adjoining Central India on 15th November, 2020.
- $\circ~$  Detailed forecast & warnings for next 5 days are as follow:

Sub-Divisions	10 Nov 2020*	11 Nov 2020*	12 Nov 2020*	13 Nov 2020*	14 Nov 2020*
Coastal Andhra Pradesh	Rainfall at isolated places	Rainfall at a few places with heavy rainfall at isolated places	Rainfall at many places with heavy rainfall at isolated places	Rainfall at a few places	Rainfall at isolated places
Tamilnadu, Puducherry & Karaikal	Rainfall at isolated places	Rainfall at a few places with heavy rainfall at isolated places	Rainfall at many places with heavy to very heavy rainfall at isolated places	Rainfall at many places with heavy rainfall at isolated places	Rainfall at many places with heavy to very heavy rainfall at isolated places
South Interior Karnataka	DRY	DRY	Rainfall at isolated places	Rainfall at a few places	Rainfall at isolated places
Rayalaseema	DRY	DRY	Rainfall at isolated places	Rainfall at a few places	Rainfall at isolated places
Kerala & Mahe	Rainfall at isolated places	Rainfall at isolated places	Rainfall at a few places	Rainfall at many places	Rainfall at a few places
Lakshadweep	Rainfall at a few places	DRY	Rainfall at a few places	Rainfall at many places	Rainfall at a few places

## Weather Warnings for next 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: <u>http://www.imd.gov.in/pages/allindiawxfcbulletin.php</u> For district level warning, kindly visit website of Meteorological Centres/Regional Meteorological Centres of IMD at state levels.