



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

Press Release: Dated: 27th November, 2025

Subject: Current Weather Status and Extended Range Forecast for the next two weeks (27 November to 10 December, 2025)

- 1. Salient Observed Features for the week ending 26th November 2025:
- Formation of a Cyclonic Storm "Senyar" [Pronunciation: 'Sen-yar'] over Strait of Malacca & adjoining Northeast Indonesia on 26<sup>th</sup> November: Under the influence of an upper air cyclonic circulation lay over central parts of Strait of Malacca, a Low Pressure Area formed over Strait of Malacca & adjoining South Andaman Sea on 22<sup>nd</sup>, intensify into a Well-Marked Low Pressure Area over the same region 23<sup>rd</sup>, into a Depression over Strait of Malacca on 25<sup>th</sup> morning and into a Deep Depression on 25<sup>th</sup> night. it intensified into a Cyclonic Storm "Senyar" [Pronunciation: 'Sen-yar'] in morning hours of 26<sup>th</sup> over Strait of Malacca & adjoining Northeast Indonesia and crossed Indonesia coast near 4.9°N between 0730-0830 hours IST with wind speed of 70-80 Kmph gusting to 90 Kmph, and lay centered at 0830 hours IST of 26<sup>th</sup> November over coastal areas of northeast Indonesia near latitude 4.9°N and longitude 97.8°E. It caused flash floods and landslides over north Sumatra. Isolated heavy rainfall was also observed over Andaman & Nicobar Islands on 20<sup>th</sup> November.
- Heavy to very heavy rainfall spell continued over extreme south peninsular India during the week due to (a) Last week's Low Pressure Area over Lakshadweep Islands & adjoining Maldives area lay over southeast Arabian Sea & adjoining Lakshadweep area on 20th November and became less marked at 1730 hrs IST of the same day. (b) Formation of a Depression over southwest Bay of Bengal & adjoining Sri Lanka coast: Under the influence of an upper air cyclonic circulation over Comorin area & neighbourhood, a Low Pressure Area formed over Comorin and adjoining areas of southwest Bay of Bengal & Sri Lanka at 0530 hours IST of 25th November. It lay as a Well-Marked Low Pressure Area over Southwest Bay of Bengal & adjoining areas of Southeast Sri Lanka & Equatorial Indian Ocean at 0530 hours IST of 26th November. It intensified into a Depression and lay centered at 2330 hrs IST of 26th November over southwest Bay of Bengal & adjoining Sri Lanka coast near latitude 5.9°N and longitude 82.6°E. These two low pressure systems caused isolated extremely heavy rainfall over Tamil Nadu, Puducherry & Karaikal on 23<sup>rd</sup> & 24<sup>th</sup> November. Very heavy rainfall was recorded at isolated places over Tamil Nadu, Puducherry & Karaikal on 20th, 22nd & 25th November. **Heavy rainfall** was recorded at isolated places over Lakshadweep on

- 20<sup>th</sup> & 24<sup>th</sup> November, Kerala & Mahe on 22<sup>nd</sup> & 24<sup>th</sup> November, Rayalaseema on 22<sup>nd</sup> November, Tamil Nadu, Puducherry & Karaikal on 26<sup>th</sup> November.
- Last week's Severe Cold wave to Cold wave continued to prevail over west & central India till 21<sup>st</sup> November with Severe Cold wave condition in isolated pockets of West Madhya Pradesh on 20<sup>th</sup> & 21<sup>st</sup> November, Telangana, Madhya Maharashtra on 20<sup>th</sup> November and abated thereafter. A fresh spell of Cold wave condition was observed at isolated places over Punjab, Jharkhand on 26<sup>th</sup> November.
- Very Dense fog conditions observed at isolated places over West Uttar Pradesh on 23<sup>rd</sup> & 24<sup>th</sup> November. Dense fog conditions observed at isolated places over Himachal Pradesh on 20<sup>th</sup>, 24<sup>th</sup> & 26<sup>th</sup> November, Odisha on 20<sup>th</sup> & 22<sup>nd</sup> 25<sup>th</sup> November, West Uttar Pradesh on 22<sup>nd</sup> November, East Uttar Pradesh on 22<sup>nd</sup> & 23<sup>rd</sup> November, Nagaland, Manipur, Mizoram & Tripura on 25<sup>th</sup> November, Assam & Meghalaya on 26<sup>th</sup> November.
- ❖ Analysis of weekly overall rainfall distribution during the week-ending on 26<sup>th</sup> November and the Post-Monsoon Season's Rainfall Scenario (01.10.2025 to 26.11.2025): The country as a whole, the weekly cumulative all India Rainfall (ending on 26<sup>th</sup> November) in % departure from its long period average (LPA) is -23%. All India Seasonal cumulative rainfall % departure during this year's Post-Monsoon Season Rainfall (01.10.2025 to 26.11.2025) is +25%. Details of the rainfall distribution over the four broad geographical regions of India are given in Table and Meteorological sub-division-wise rainfall for the week and season are given in Annexure I& II, respectively.

Table 1: Rainfall status (Week and season)

Region		Week			Season		
	20.11.2025 TO 26.11.2025			01.10.2025 TO 26.11.2025			
	Actual (mm)	Normal (mm)	Departure (%)	Actual (mm)	Normal (mm)	Departure (%)	
EAST & NORTHEAST INDIA	8.0	3.6	-77	156.5	143.6	+9	
NORTHWEST INDIA	0.0	2.8	-99	58.9	31.8	+85	
CENTRAL INDIA	0.0	2.3	-99	102.1	69.5	+47	
SOUTH PENINSULA	20.0	15.9	+26	255.5	235.3	+9	
THE COUNTRY AS A WHOLE	4.1	5.3	-23	127.7	102.3	+25	

### 2. Large-scale features:

Currently, weak La Niña conditions are prevailing over the equatorial Pacific region. The latest forecasts from the Monsoon Mission Climate Forecast System (MMCFS) and other climate models suggest a moderate to fairly high likelihood (around 62%) of

- La Niña conditions persisting through the NDJ 2025/26 season, with a probable transition to neutral ENSO conditions thereafter.
- Currently, negative Indian Ocean Dipole (IOD) conditions are prevailing over the Indian Ocean. The latest MMCFS forecast suggests that these negative IOD conditions are likely to weaken, with an increasing probability of a transition to neutral conditions during the NDJ season and thereafter.
- ❖ MJO index is currently in phase 7 with amplitude greater than 1. It is likely to be in same phase with amplitude greater than 1 during next one week.

#### 3. Forecast for the next two weeks

Weather systems & associated Precipitation during Week 1 (27 November to 03 December, 2025) and Week 2 (04 to 10 December, 2025)

Weather systems & associated Precipitation during Week 1 (27 November to 03 December, 2025):

## **Weather Systems, Forecast and Warnings:**

- ❖ A Cyclonic Storm Ditwah [Pronunciation: Ditwah] lay centered at 1130 hrs IST of today, the 27th November 2025 over southwest Bay of Bengal and adjoining Sri Lanka coast near latitude 6.9°N and longitude 81.9°E, close east of Pottuvil (Sri Lanka), about 90 km south-southeast of Batticaloa (Sri Lanka), 120 km northeast of Hambantota (Sri Lanka), 200 km south-southeast of Trincomalee (Sri Lanka), 610 km south-southeast of Puducherry (India) and 700 km south-southeast of Chennai (India). It is very likely to move north-northwestwards across southwest Bay of Bengal & adjoining Sri Lanka coast and reach over southwest Bay of Bengal near North Tamil Nadu, Puducherry and adjoining south Andhra Pradesh coasts by early morning of 30th November.
- ❖ A Depression [Remnant of Cyclonic Storm "Senyar"] lay centred at 1130 hours IST of today, the 27th November 2025 over the Strait of Malacca lay near latitude 3.6°N and longitude 99.8°E, about 210 km south-southwest of George Town (Malaysia), 340 km east-southeast of Kuta Makmur (Indonesia), 850 km east-southeast of Nancowry (Nicobar Islands) and 990 km southeast of Car Nicobar (Nicobar Islands). It is very likely to move nearly eastwards and weaken further into a well marked low pressure area during next 12 hours.
- ❖ A Western disturbance as a cyclonic circulation lay over central Pakistan adjoining Afghanistan in lower and middle tropospheric levels.
- ❖ An induced cyclonic circulation lay over southwest Rajasthan in the lower tropospheric level.

### Under the influence of these systems, the following weather is likely:

❖ Under the influence of Cyclonic Storm Ditwah [Pronunciation: Ditwah] over southwest Bay of Bengal and adjoining Sri Lanka coast, heavy to very heavy rainfall likely over Tamil Nadu during 27<sup>th</sup>- 30<sup>th</sup> November with isolated extremely heavy falls on 28<sup>th</sup> & 29<sup>th</sup> November; isolated heavy to very heavy rainfall likely over Rayalaseema during 28<sup>th</sup> November- 01<sup>st</sup> December, 2025, with isolated

- extremely heavy falls on 30<sup>th</sup> November; isolated heavy to very heavy rainfall also likely over Coastal Andhra Pradesh & Yanam and Rayalaseema during 28<sup>th</sup> November- 02<sup>nd</sup> December, 2025, with isolated extremely heavy falls on 30<sup>th</sup> November and isolated heavy rainfall over Kerala & Mahe during 27<sup>th</sup>— 29<sup>th</sup>; over Telangana on 30<sup>th</sup> November & 01<sup>st</sup> December; over South Interior Karnataka on 29<sup>th</sup> November, 2025.
- ❖ Thunderstorm with lightning very likely over Tamil Nadu during 27<sup>th</sup> November-01<sup>st</sup> December; over Kerala & Mahe during 27<sup>th</sup>- 29<sup>th</sup>; Coastal Andhra Pradesh & Yanam during 28<sup>th</sup> November 01<sup>st</sup> December; North interior Karnataka on 30<sup>th</sup> & South Interior Karnataka on 29<sup>th</sup> & 30<sup>th</sup> November and over Andaman & Nicobar Islands with gusty wind speeds reaching 30-40 Kmph on 28<sup>th</sup> & 29<sup>th</sup> and 40-50 Kmph on 27<sup>th</sup> November.
- ❖ Overall rainfall activity is likely to below normal over most parts of India.

## Precipitation for week 2 (04 to 10 December, 2025):

- ❖ Under the influence of Western Disturbance, light to moderate scattered/ fairly widespread rainfall/snowfall is likely over Western Himalayan Region during some days of the week.
- ❖ Due to easterly/northeasterly, light to moderate isolated/scattered rainfall likely over extreme south Peninsular India (particularly Tamilnadu and Kerala) during some days of the week.
- ❖ Overall, rainfall activity is likely to be below over the country except Western Himalayan Region east & northeast India, where it is likely to be near normal (Annexure III).

Temperature forecast for Week 1 (27 November to 03 December, 2025) and Week 2 (04 to 10 December, 2025)

Temperature forecast for Week 1 (27 November to 03 December, 2025):

## Temperature Conditions during past 24 hours till 0830 hours IST of today:

- ❖ Minimum temperatures are in the range of less than 6°C at many places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh; at isolated places over Uttarakhand; in the range of 6-10°Cat many places over Punjab, Haryana Chandigarh & Delhi; at few places over Uttar Pradesh & north Rajasthan and isolated places over West Madhya Pradesh, north Chhattisgarh and Bihar. The lowest minimum temperature of 5.7°C is reported at Hissar (Haryana) over the plains of India.
- ❖ Minimum Temperature were below normal (-1.6°C to -3.0°C) at many places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad;at isolated places over Punjab, Haryana, Uttar Pradesh, Jharkhand and North Chhattisgarh (refer to ANNEXURE IV)

## Forecast of minimum temperatures:

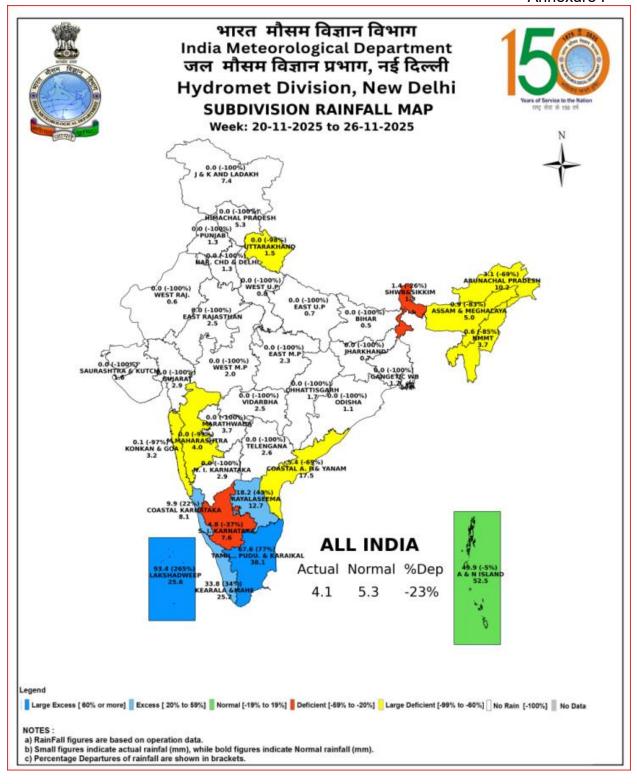
- ❖ Gradual rise in minimum temperature by 2-3°C for next 2 days over Northwest India and thereafter fall by 2-3°C.
- ❖ Gradual fall in minimum temperature by 2-3<sup>0</sup> C for next 2 days over the major parts of Central India and no large change thereafter.
- ❖ Gradual rise in minimum temperature by 2-3<sup>0</sup> C for next 3 days over East India and no large change thereafter.
- ❖ No large change in minimum temperature likely over West India for the next 24 hours and gradual fall in minimum temperature likely by 2-3<sup>0</sup> C for the subsequent 4 days.
- ❖ No significant change in the minimum temperature likely in north east India during next 7 days.

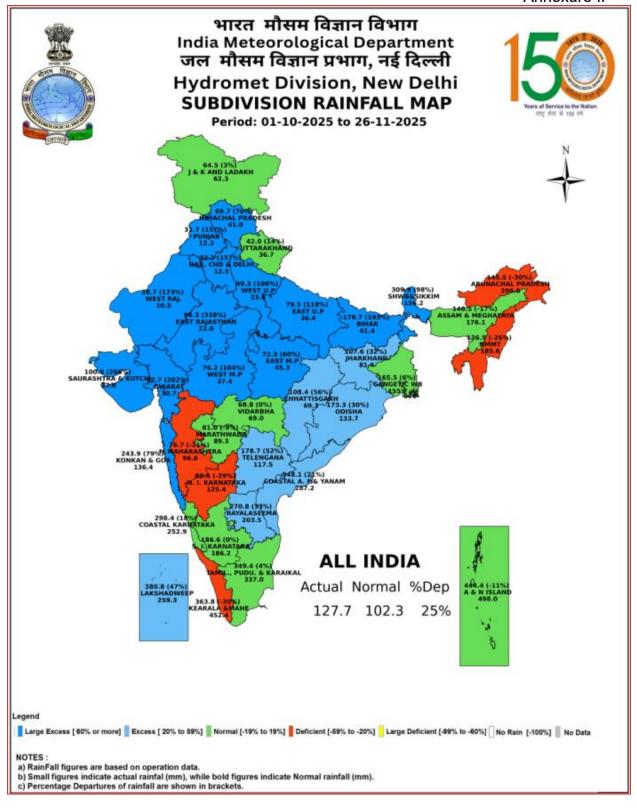
## **Dense Fog & Cold wave warning Warnings:**

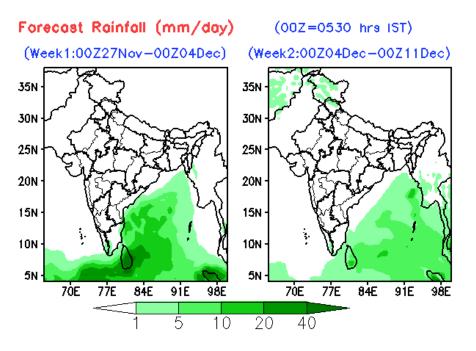
- ❖ Dense fog conditions very likely to prevail during early morning hours in isolated pockets of Himachal Pradesh and Haryana Chandigarh & Delhi during 28<sup>th</sup> -30<sup>th</sup>; over East Rajasthan on 30<sup>th</sup> November- 01<sup>st</sup> December.
- ❖ Cold wave conditions very likely to prevail in isolated pockets of Punjab on 28<sup>th</sup>& 29<sup>th</sup>November; over Rajasthan on 03<sup>rd</sup> -04<sup>th</sup> December, 2025.

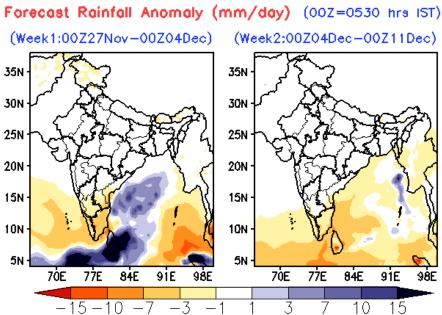
## <u>Temperature forecast for Week 2 (04 to 10 December, 2025):</u>

- ❖ Minimum temperatures are likely to be below normal 2-4°C over most parts of the country except northeast India and Western Himalayan Region, where these are likely to be above normal by 1-3°C during the week(Annexure IV).
- Cold wave conditions likely to occur at isolated pockets of north Rajasthan, Punjab & Haryana during some days of the week.
- ❖ Dense fog conditions likely to prevail during early morning hours in isolated pockets of Himachal Pradesh, Punjab, Haryana Chandigarh & Delhi and Rajasthan during some days of the week.



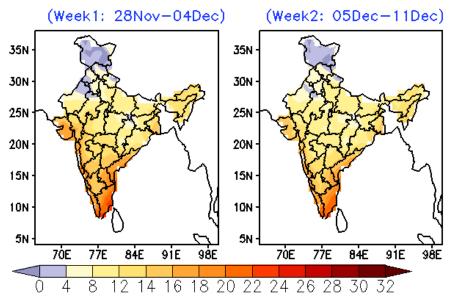




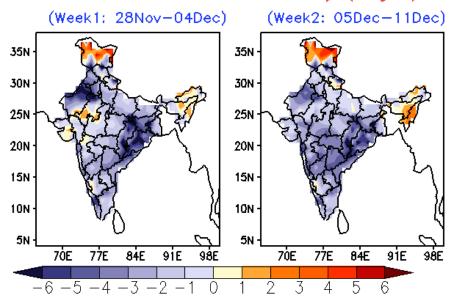


Extended range forecast of weekly distribution of rainfall in mm per day (top panel) and anomalies (lower panel) from IMD MME

# MME Bias corrected forecast Tmin (Deg C)



## MME forecast Tmin anomaly (Deg C)



Extended range forecast of weekly distribution of Minimum Temperature in °C (top panel) and anomalies (lower panel) from IMD Bias Corrected Forecast