

Government of India Ministry of Earth Sciences India Meteorological Department



Press Release Date: 06th November, 2025 Time of Issue: 1320 hours IST

Subject: i) Isolated heavy rainfall very likely over Tamil Nadu during 06th - 08th and Over Kerala during 8th to 10th November, 2025.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 06th November, 2025:

❖ Heavy to very rainfall (7-30 cm) has been recorded at isolated places over Tamil Nadu.

For more details of realised weather, kindly refer ANNEXURE I.

Weather Systems, Forecast and Warnings (refer to ANNEXURE II & III):

- Yesterday low-pressure area over Northeast Bay of Bengal and adjoining Bangladesh coast has become less marked at 1730 Hrs IST of 5th November 2025, however the associated cyclonic circulation in lower tropospheric levels lay over eastcentral & adjoining northeast Bay of Bengal and persisted over the same region at 0830 hrs IST of today, the 06th November 2025.
- ❖ An upper air cyclonic circulation lay over Bangladesh and adjoining Tripura & south Assam in lower tropospheric level.
- ❖ The trough from southwest Bay of Bengal to north Kerala, runs from central Bay of Bengal to east central Arabian sea across Tamil Nadu, Karnataka in lower and middle tropospheric level.

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

South Peninsular India:

- ❖ Light to moderate rainfall/thunderstorm at most/many places with isolated heavy rainfall over Tamil Nadu during 6th 8th & Kerala & Mahe during 08th -10th November.
- Light to moderate rain/thunderstorm at many/some places likely over Coastal Andhra Pradesh & Yanam, Rayalaseema & South Interior Karnataka on 6th & 7th November.

West India:

❖ Thunderstorm with lightning likely over Konkan & Goa and Madhya Maharashtra on 06th November.

Forecast of temperature:

- ❖ No significant change in minimum temperature over northwest India during next 5-6 days, except over east Uttar Pradesh, where minimum temperature very likely to fall by 2-4 ℃ during next 24 hours and no significant change during subsequent 4-5 days.
- ❖ Fall in minimum temperature by 2-4 °C very likely over Central India during next 48 hours and no significant change during subsequent 3-4 days.
- No significant change in minimum temperature over east India during next 24 hours and fall by 2-3 °C very likely during subsequent 2 days.
- ❖ Fall in minimum temperature by 2-3 °C very likely over west India during next 4-5 days and over Gujarat fall by 2-3 °C during next 3 days.

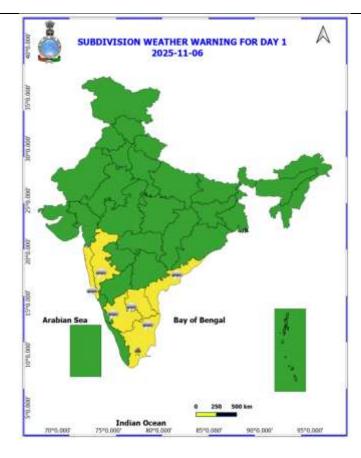
For Fishermen warning refer https://rsmcnewdelhi.imd.gov.in/fishermen-warning.php ANNEX		
ANNEX	* District wise warnings refer: https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php * Fishermen warning refer https://rsmcnewdelhi.imd.gov.in/fishermen-warning.php	
ANNEX		
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	Rainfall recorded (in cm) during past 24 hours till 0830 hours IST of today, the 06th November (≥ TAMILNADU, PUDUCHERRY & KARAIKKAL AREA: Tirupuvanam (dist Sivagangai) 12, Lower Anaica	

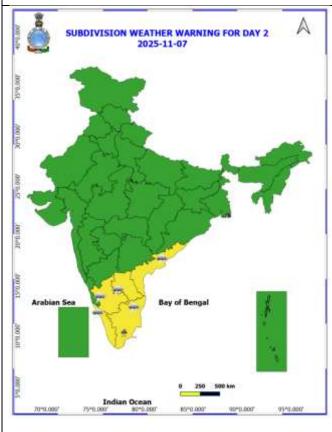
ANNEXURE II

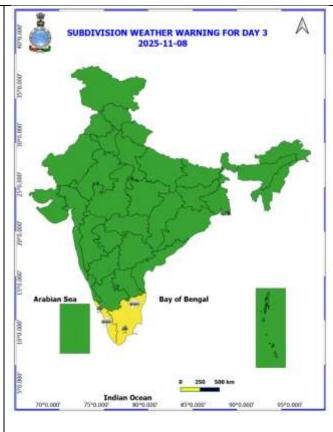
	Table	and the same of th						
	7 Days Rainfa	all Forec	ast				u 11	
S.No.	Subdivision	6- Nov		8- Nov			11- Nov	
		Day 1			Day 4	Day 5	Day 6	Day 7
- 1	ANDAMAN & NICOBAR ISLANDS	FWS			SCT	SCT	SCT	SCT
2	ARUNACHAL PRADESH	ISOL			the second secon		the second secon	DRY
	ASSAM & MEHGHALAYA	ISOL					DRY	DRY
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	SOT			ISOL	ISOL	DRY	DRY
	SUB HIMALAYAN WEST BENGAL & SIKKIM	DRY			DRY	DRY	DRY	DRY
6	GANGETIC WEST BENGAL	DRY	DRY	DRY	DRY	DRY	DRY	DRY
7	ODISHA	DRY		DRY	DRY	DRY	DRY	DRY
8	JHARKHAND	DRY	DRY	DRY	DRY	DRY	DRY	DRY
9	BIHAR	DRY	DRY	DRY	DRY	DRY	DRY	DRY
10	EAST UTTAR PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
11	WEST UTTAR PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
12	UTTARAKHAND	DRY	DRY	DRY	DRY	DRY	DRY	DRY
13	HARYANA, CHANDIGARH & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	DRY	DRY	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
16	JAMMU AND KASHMIR AND LADAKH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
17	WEST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
19	WEST MADHYA PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
	EAST MADHYA PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
21	GUJRAT REGION	DRY	DRY	DRY	DRY	DRY	DRY	DRY
22	SAURASHTRA & KUTCH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
23	KONKAN & GOA	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
24	MADHYA MAHARASHTRA	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
25	MARATHWADA	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
26	VIDARBHA	DRY	DRY	DRY	DRY	DRY	DRY	DRY
27	CHHATTISGARH	DRY	DRY	DRY		DRY	DRY	DRY
28	COASTAL ANDHRA PRADESH	ISOL				ISOL	DRY	ISOL
29	CONTRACTOR OF THE SECOND CONTRACTOR OF THE SEC	ISOL					DRY	DRY
	RAYALASEEMA	SCT			ISOL	ISOL	ISOL	ISOL
31		SCT				ISOL	ISOL	ISOL
32	AND COLORED BY AND CO	DRY			DRY		DRY	DRY
33		ISOL	DRY			DRY	DRY	DRY
- artistered	SOUTH INTERIOR KARNATAKA	ISOL	Name and Address of the Owner, where the Owner, which is the O			DRY		DRY
-	KERALA AND MAHE	ISOL	The second second second second		the second second second second	SCT	SCT	SCT
-	LAKSHADWEEP	SCT					SCT	

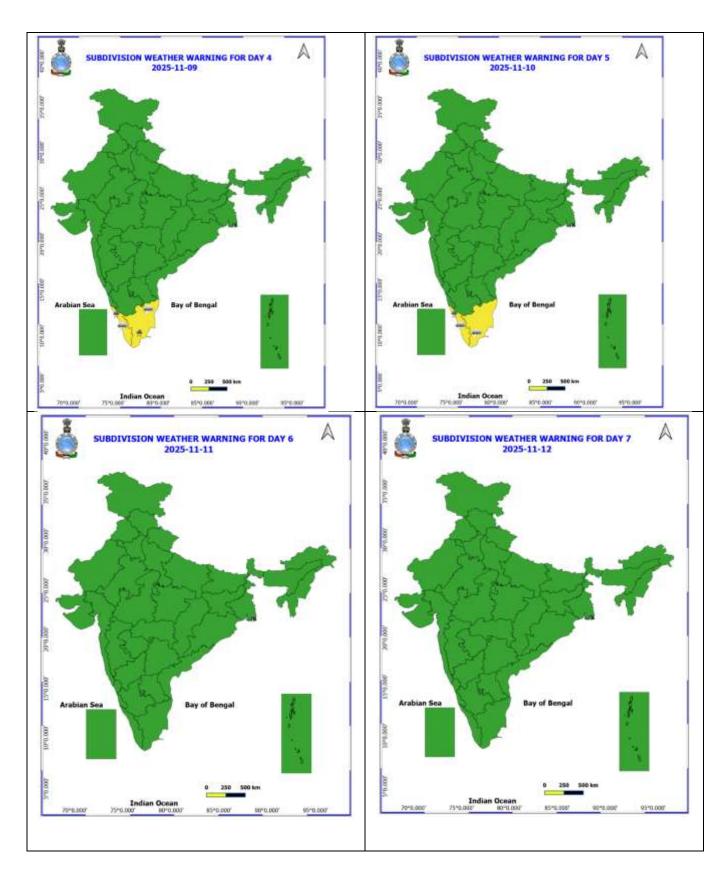
• As the lead period increases forecast accuracy decrease.

ANNEXURE III









- Action may be taken based on ORANGE AND REDCOLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

DetaileddistrictwiseMultiHazardweatherwarningfornextfivedaysavailableat https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php

Weather forecast over Delhi/NCR during 06th November to 09th November 2025

Past Weather:

There has been fall in minimum temperature up to 5 - 6° C and fall in maximum temperature up to 1 - 2° C during past 24 hours over Delhi. The maximum and minimum temperatures over Delhi were around 28 to 30° C and 11 to 12° C respectively. The minimum temperature was below normal up to 2 - 4° C and maximum temperature was near normal. Shallow fog was reported at Palam and Safdarjung airport. Palam airport recorded the lowest visibility 500 m from 0800 Hrs IST to 0900 Hrs IST on 06.11.2025 which thereafter improved becoming 600m at 0930 Hrs IST. Safdarjung airport recorded the lowest visibility 900 m from 0730 Hrs IST to 0930 Hrs IST on 06.11.2025 which thereafter improved becoming 1000m at 0930 Hrs IST. Mainly clear sky conditions with predominant surface wind from the northwest direction associated with calm wind as gradually increase becoming up to 14 kmph prevailed during the past 24 hours. Mainly clear sky conditions with a wind speed of less than 16 kmph from the northwest direction prevailed over the region in the forenoon today.

Weather Forecast:

06.11.2025: Mainly clear sky. Mist/Haze from evening onwards. The maximum temperatures were in the range of 26 to 28°C. The maximum temperature will be below normal up to 2 - 4°C. The predominant surface wind will likely to be from the northwest direction with a wind speed of up to 15 kmph during afternoon hours. The wind speed will decrease becoming less than 12 kmph from the northwest direction during the evening and night.

07.11.2025: Mainly clear sky with smog/shallow fog during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 25 to 27°C and 10 to 12°C respectively. The minimum temperature will be below normal up to 2 - 4°C and the maximum temperature will be below normal up to 1 - 2°C . The predominant surface wind will likely to be from the northwest direction with a wind speed of less than 15 kmph during morning hours. The wind speed will gradually increase becoming up to 20 kmph from the northwest direction in the afternoon. The wind speed will decrease becoming less than 10 kmph from the northwest direction during the evening and night.

08.11.2025: Mainly clear sky with smog/shallow fog during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 25 to 27° C and 10 to 12° C respectively. The minimum temperature will be below normal up to 2 - 4° C and the maximum temperature will be below normal up to 1 - 2° C. The predominant surface wind will likely to be from the northwest direction with a wind speed of less than 10 kmph during morning hours. The wind speed will increase becoming less than 20 kmph from the northwest direction in the afternoon. The wind speed will decrease becoming less than 10 kmph from the northwest direction during the evening and night.

09.11.2025: Mainly clear sky with smog/shallow fog during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 27 to 29°C and 10 to 12°C respectively. The minimum temperature will be below normal up to 2-4°C and the maximum temperature will be near normal. The predominant surface wind will likely to be from the northwest direction with a wind speed of less than 10 kmph during morning hours. The wind speed will increase becoming less than 20 kmph from the northwest direction in the afternoon. The wind speed will decrease becoming less than 10 kmph from the northwest direction during the evening and night.

Agromet advisories for likely impact of Heavy Rainfall

➤ In **Tamil Nadu**, harvest matured rice and groundnut crops only during fair weather and store the harvested produce in safer places. Make arrangements to drain out excess water from fields of rice, sugarcane, cotton, black gram, maize and vegetables and plantations of coconut, banana and black pepper to avoid water stagnation.

Livestock / Fishery

- > Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- > Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds (Based on the IBF and advisories issued by different AMFUs)

Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Legends & abbreviations:

- * Heavy Rain:64.5-115.5mm; Very Heavy Rain:115.6-204.4mm; Extremely Heavy Rain: >204.4mm.
- ❖ Obsy: Observatory; Automatic Weather Station; ARG: Automatic Rain Gauge; dist: District: NH: National Highway; KVK: Krishi Vigyan Kendra; DVC: Damodar Valley Corporation; PTO: Part Time Office, Aero: Aerodrome, IAF: Indian Air Force.
- **Region wise classification of meteorological Sub-Divisions:**
 - Northwest India: Western Himalayan Region (Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand); Punjab, Haryana-Chandigarh-Delhi; West Uttar Pradesh, East Uttar Pradesh, West Rajasthan and East Rajasthan.
 - Central India: West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.
 - **East India:** Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.
 - Northeast India: Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
 - West India: Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra and Marathawada.
 - South India: Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.



राष्ट्रीय मौसम पूर्वानुमान केन्द्र भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय



National Weather Forecasting Centre India Meteorological Department Ministry of Earth Sciences

LEGENDS



SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	ations Category		% Stations	Category			
76-100	Widespread (WS/Most Places)		26-50	Scattered (SCT/A Few Places)			
51-75	Fairly Widesp	read (FWS/Many Places)	1-25	Isolate	d (ISOL)		
Fog		Heavy Snow	Cold Wave	COLOUR CO	COLOUR CODED WARNING		
Heavy Rain		#	No Warni	No Warning (No Action) Watch (Be Aware)			
		Dust Storm	Dust Storm – Cold Day				
Very Heavy Rain + Heat Wave		Ground Fro	Alert (Be	Prepared To Take Action)			
Extremely Heavy Rain + Warm Night			Warning	(Take Action)			
Thunder & Lightning + Hot Day			-	bilistic Forecast			
I nunder & Lightning		* in		Terms	Probability of Occurrence (%		
Hailstorm F Hot & Humid			Unlikely Likely Very Likely	< 25 25 - 50 50 - 75			
Dust Raising Winds Strong Surface Wind		ds	Most Likely	> 75			





	Heavy: 64.5 to 115.5 mm/cm *
Rain/ Snow *	Very Heavy: 115.6 to 204.4 mm/cm*
isanii onow	Extremely Heavy: > 204.4 mm/cm *
	When maximum temperature of a station reaches ≥40° C for plains and ≥30° C for hilly regions (a) Based on Departure from normal
	Heat Wave: Maximum Temperature Departure from normal 4.5° C to 6.4° C.
	Severe Heat Wave: Maximum Temperature Departure from normal ≥ 6.5° C
Heat Wave	(b). Based on Actual maximum temperature
	Heat Wave: When actual maximum temperature ≥45°C. Severe Heat Wave: When actual maximum temperature ≥47°C
	(c). Criteria for heat wave for coastal stations When maximum temperature departure is >4.5°C from normal. Heat Wave may be described provided maximum temperature ≥37°C
	When maximum temperature remains 40°C
Warm Night	Warm Night: When minimum temperature departure 4.5 °C to 8.4 °C.
warm Night	Severe Warm Night: When minimum temperature departure >6.4 °C.
	When minimum temperature of a station ≤10°C for plains and ≤0°C for hilly regions. (a). Based on departure [Cold Wave: Minimum Temperature Departure from normal +4.5 °C to -6.4 °C.
	Severe Cold Wave: Minimum Temperature Departure from normal ≤ -6.5 °C
Cold Wave	(b) Based on actual Minimum Temperature (for Plains only)
	Cold Wave: When Minimum Temperature is \$ 4.0 °C
	Severe Cold Wave: When Minimum Temperature is ≤ 2.0 °C
	(c) For Coastal Stations
	(c) For Coastal Stations When Minimum Temperature departure is ≤-4.5 °C & actual Minimum Temperature is ≤ 15 °C
	When minimum temperature of a station ≤10°C for plains and ≤0°C for hilly regions Based on departure
Cold Day	Cold Day: Maximum Temperature Departure from normal =4.5 °C to =6.4 °C.
ATTEMOTETICS.	Severe Cold Day: Maximum Temperature Departure from normal ≤ -6.5 °C
	Phenomenon of small droplets suspended in air and the horizontal visibility < 1km
For	Moderate Fog: When the visibility between 500-200 metres
Fog	Dense Fog: when the visibility between 50-200 metres
	Very Dense Fog: when the visibility < 50 metres
Thunderstorm	Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)
Dust/Sand Storm	An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.
Frost	Ice deposits on ground
Frost	Air temperature ≤4°C (over Plains)
	A strong wind that rises suddenly, lasts for atleast 1 minute.
	Moderate: Wind speed 52-61 kmph
Squall	Severe: Wind speed 62-87 kmph
Squall	Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph
Squall	Very Severe: Wind speed >87 kmph
Squall	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area
	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2,5-6 metre
Squall Sea State	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2.5-6 metre High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre
	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2.5-6 metre High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre
	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2,5-6 metre High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)
Sea State	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2,5-6 metre High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots) Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)
	Very Severe: Wind speed >87 kmph Effect of various waves in the sea over specific area Rough to very rough: Wind speed 41-82 kmph (22-33 knots) & Wave height 2,5-6 metre High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)