

2025-09-04

Time of Issue: 07:19:00 hours IST  
(Morning)

**ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN**

**Significant Weather Features**

**Weather Forecast and Warnings:**

**Northwest India:**

Isolated **heavy rainfall** likely to continue Uttarakhand during 04<sup>th</sup>-09<sup>th</sup>; Haryana, Chandigarh on 04<sup>th</sup> & 09<sup>th</sup>; West Rajasthan on 05<sup>th</sup> & 08<sup>th</sup>; East Rajasthan on 06<sup>th</sup> September with **isolated very heavy rainfall very likely over East Rajasthan on 04<sup>th</sup> & 05<sup>th</sup>; West Rajasthan on 06<sup>th</sup> & 07<sup>th</sup> September.**

Light/moderate rainfall at most/many places over the region during next 7 days.

**West India:**

**Extremely heavy rainfall** very likely at isolated places over Gujarat Region during 04<sup>th</sup>-06<sup>th</sup>; Saurashtra & Kutch on 06<sup>th</sup> September.

**Isolated heavy rainfall** is very likely over Konkan & Goa, Madhya Maharashtra on 07<sup>th</sup>; Gujarat State on 04<sup>th</sup> September with **very heavy rainfall over Konkan & Goa, Madhya Maharashtra during 04<sup>th</sup>-06<sup>th</sup>; Saurashtra & Kutch on 05<sup>th</sup> & 07<sup>th</sup> September.**

Light to moderate rainfall accompanied with thunderstorm & lightning at a few/many places very likely over the region during next 7 days.

**East & Central India:**

**Extremely heavy rainfall** very likely at isolated places over West Madhya Pradesh on 05<sup>th</sup> September. **Isolated heavy rainfall** likely over East Madhya Pradesh on 04<sup>th</sup> & 05<sup>th</sup>; Vidarbha, Chhattisgarh & Odisha on 04<sup>th</sup>; West Madhya Pradesh on 06<sup>th</sup>; Bihar on 06<sup>th</sup> & 07<sup>th</sup>; Sub-Himalayan West Bengal & Sikkim during 07<sup>th</sup>-09<sup>th</sup>; Andaman & Nicobar Islands on 07<sup>th</sup> & 08<sup>th</sup> September with **isolated very heavy rainfall over West Madhya Pradesh on 04<sup>th</sup> September.**

Light to moderate rainfall at most/many places accompanied with thunderstorm & lightning likely over the region during next 7 days.

**Northeast India:**

Isolated **heavy rainfall** likely over Assam & Meghalaya during 04<sup>th</sup>-08<sup>th</sup>; Nagaland, Manipur, Mizoram & Tripura during 04<sup>th</sup> -07<sup>th</sup> and Arunachal Pradesh during 07<sup>th</sup>-09<sup>th</sup> September.

Light/moderate rainfall at many places accompanied with thunderstorm & lightning likely during next 7 days.

**South Peninsular India:**

Isolated **heavy rainfall** likely over Kerala & Mahe on 04<sup>th</sup> September.

Light to moderate rainfall accompanied with thunderstorm & lightning at a few places likely over the region during next 7 days.

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**Main Weather Observations:**

❖ **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of yesterday): **at most places** over Odisha, Andaman & Nicobar Islands, Himachal Pradesh, West Madhya Pradesh, Haryana Chandigarh & Delhi, Jharkhand, Jammu & Kashmir and Ladakh, Gangetic West Bengal and Punjab; **at many places** over Sub-himalayan West Bengal & Sikkim, Madhya Maharashtra, Nagaland, Manipur, Mizoram & Tripura, Assam & Meghalaya, Tamilnadu Puducherry & Karaikal, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Marathwada, Uttarakhand, Chhattisgarh, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Vidarbha, West Rajasthan, Coastal Andhra Pradesh & Yanam, East Rajasthan, Telangana and West Uttar Pradesh; **Dry** over rest of the country.

❖ **Significant rainfall recorded (in cm)** (from 0830 hours IST to 1730 hours IST of yesterday): **Jammu & Kashmir and Ladakh:** Katra (dist Reasi) 11, Jammu (dist Jammu) 6, Banihal, Batote (dist Doda) 4 Each, Quazigund, Kukernag (dist Anantnag) 3 Each; **East Rajasthan:** Jaipur (dist Jaipur) 10, Kota AP (dist Kota) 2; **Odisha:** Chandbali (dist Bhadrak) 9, Keonjhar (dist Kendujhar) 4, Sambalpur (dist Sambalpur) 3, Jharsuguda (dist Jharsuguda) 2; **Himachal Pradesh:** Shimla- Airport (dist Shimla) 5, Shimla-city (dist Shimla), Solan (dist Solan) 4 Each, Bhuntar, Kullu AP, Manali (dist Kullu) 3 Each, Sundernagar (dist Mandi), Nahan (dist Sirmour) 2 Each; **West Uttar Pradesh:** Agra (IAF) (dist Agra) & Baghpat Aws 5 each, Hathras Aws & Agra (dist Agra) 4 each, Tundla Aws 3, Meerut (dist Meerut), Aligarh Pto, Ghaziabad Aws, Firozabad Aws 2 each; **Haryana Chandigarh & Delhi:** New Delhi- Ayanagar (dist South West Delhi) 5, New Delhi (Palam) AP (dist South West Delhi) 2; **Gujarat Region:** Mahisagar 5, Dahod 2; **West Madhya Pradesh:** Sheopur (dist Sheopur) 4, Pachmarhi, Hoshangabad (dist Narmadapuram) 3 Each, Bhopal-arera Hills (dist Bhopal), Indore (dist Indore), Gwalior (dist Gwalior), Raisen (dist Raisen), Shivpuri (dist Shivpuri), Khargone-obs (dist Khargone), Ratlam-obs (dist Ratlam) 2 Each; **Telangana:** Adilabad (dist Adilabad) 4; **Mizoram:** Aizawl (dist Aizawl) 3; **Coastal Andhra Pradesh:** Vishakhapatnam (dist Visakhapatnam) 3; **East Madhya Pradesh:** Narsinghpur (dist Narsinghpur) 3; **West Rajasthan:** Nagaur 4, Jodhpur (dist Jodhpur) 3; **Vidarbha:** Amraoti (dist Amravati), Yeotmal (dist Yavatmal) 2 Each; **Madhya Maharashtra:** Jalgaon (dist Jalgaon) 2; **Andaman & Nicobar Islands:** Port Blair (dist South Andaman) 2; **Punjab:** Chandigarh (dist Chandigarh) 2; **Gangetic West Bengal:** Kolkata-Alipore (dist Kolkata), Diamond Harbour (dist South 24 Parganas), Contai (dist Purba Medinipur) 2 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST to 1730 hours IST of yesterday): **Heavy rain** at isolated places over East Rajasthan, Odisha and Jammu & Kashmir.

❖ **Minimum Temperature Departures** (as on 03-09-2025): markedly above normal (> 5.1°C) at isolated places over Assam & Meghalaya, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh and West Madhya Pradesh. appreciably above normal (3.1°C to 5.0°C) at many places over East Madhya Pradesh; at few places over Saurashtra & Kutch; at isolated places over Sub Himalayan West Bengal & Sikkim, Bihar, West Rajasthan, Gujarat Region and Tamil Nadu, Puducherry & Karaikal. above normal (1.6°C to 3.0°C) at few places over Andaman & Nicobar Islands and Lakshadweep; at isolated places over Gangetic West Bengal, Odisha, Uttarakhand, Haryana-Chandigarh-Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan- Muzaffarabad, East Rajasthan, Konkan & Goa, Madhya Maharashtra, Vidarbha, Coastal Andhra Pradesh & Yanam, South Interior Karnataka and Kerala & Mahe. near normal (-1.5°C to 1.5°C) at many places over Chhattisgarh; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Punjab, Marathwada, Telangana, Rayalaseema, Coastal Karnataka and North Interior Karnataka. The lowest minimum temperature of 15.2°C was reported at T.B.I.A (MAHARASHTRA) over the Plains of India.

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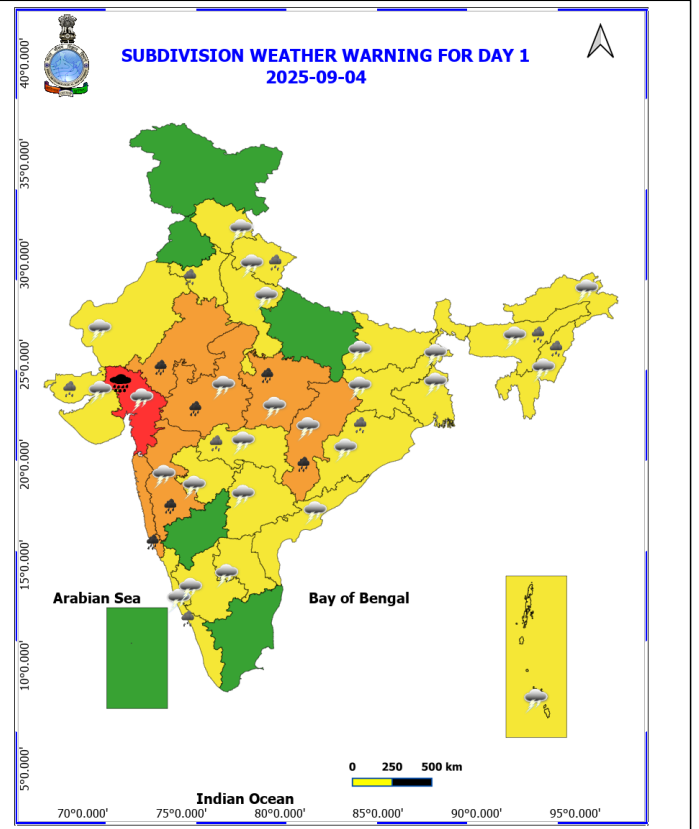
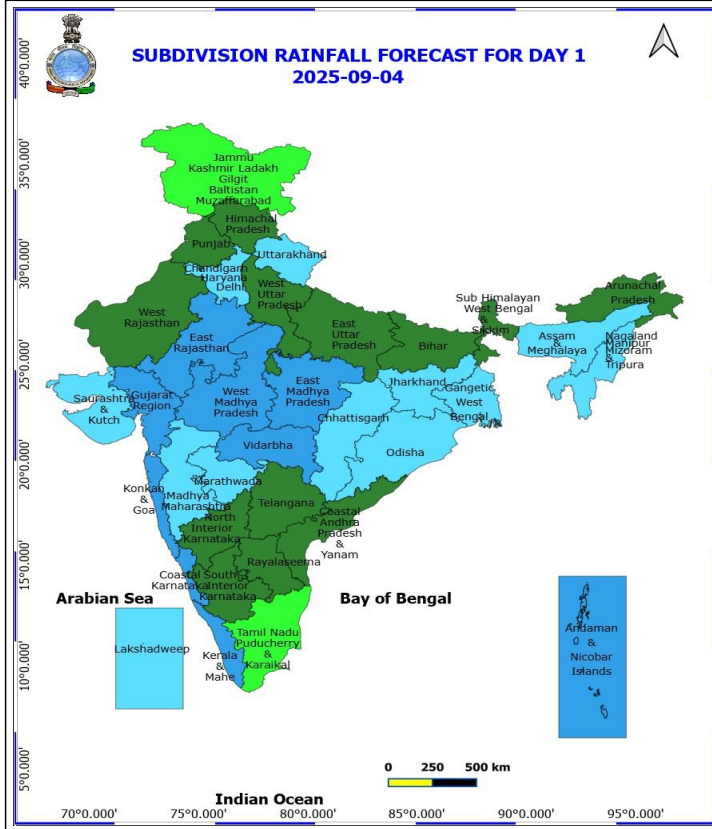
❖ Maximum Temperature Departures (as on 03-09-2025): markedly above normal(> 5.1°C) at few places over Arunachal Pradesh and Assam & Meghalaya; at isolated places over Odisha and Tamil Nadu, Puducherry & Karaikal. appreciably above normal(3.1°C to 5.0°C) at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Bihar and Coastal Andhra Pradesh & Yanam. above normal(1.6°C to 3.0°C) at isolated places over East Uttar Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra and Kerala & Mahe. near normal(-1.5°C to 1.5°C) at many places over Andaman & Nicobar Islands, West Uttar Pradesh, Uttarakhand, Gujarat Region and Marathwada; at most places over Konkan & Goa, Chhattisgarh, North Interior Karnataka and Lakshadweep; at few places over Gangetic West Bengal, West Rajasthan, Vidarbha, Telangana, Rayalaseema, Coastal Karnataka and South Interior Karnataka; at isolated places over Jharkhand, Haryana-Chandigarh-Delhi, East Rajasthan and West Madhya Pradesh. The highest maximum temperature of 39.4°C was reported at MADURAI (A) (TAMIL NADU).

**Meteorological Analysis (Based on 0530 hours IST)**

- ❖ The **well marked low pressure area** over north Odisha & neighbourhood moved west-northwestwards and weakened into a **low-pressure** area over north Chhattisgarh and neighbourhood at 0530 hrs IST of today, the 04<sup>th</sup> September 2025. The associated cyclonic circulation extended upto 7.6 km above mean sea level tilting southwestwards with height. It is likely to move west-northwestwards across East Madhya Pradesh during next 24 hours.
- ❖ The **monsoon trough** at mean sea level now passes through Jaisalmer, Kota, Guna, Jabalpur centre of **low-pressure** area over north Chhattisgarh & neighbourhood, Gopalpur and thence southeastwards to east central Bay of Bengal.
- ❖ The **upper air cyclonic circulation** over Vidarbha & neighbourhood now lies over southwest Madhya Pradesh & neighbourhood and extends upto 5.8 km above mean sea level.
- ❖ The **Western Disturbance** now lies as a trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level and runs roughly along Long. 74°E to the north of Lat. 28°N.
- ❖ The **upper air cyclonic circulation** over south Haryana & neighbourhood extending upto 1.5 km above mean sea level has become less marked.

**Weather Outlook for subsequent 3 days**

- Fairly widespread to widespread rainfall likely over Northeast & East India, Gujarat State, Western Ghats Region, Northwest India except Jammu-Kashmir-Ladakh where isolated rainfall likely.
- Isolated to Scattered rainfall likely over Central and South Peninsular India.



#### 4 September (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat Region.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Madhya Pradesh, Chhattisgarh, East Rajasthan, Konkan & Goa, Madhya Maharashtra.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Haryana, Chandigarh & Delhi, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, Saurashtra & Kutch, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over South Interior Karnataka and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Andhra Pradesh, Coastal Karnataka, Jharkhand, Odisha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Himachal Pradesh, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Rayalaseema, Uttarakhand, West Rajasthan and West Uttar Pradesh.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman coasts, most parts of westcentral Arabian sea, adjoining & many parts of southwest Arabian Sea.

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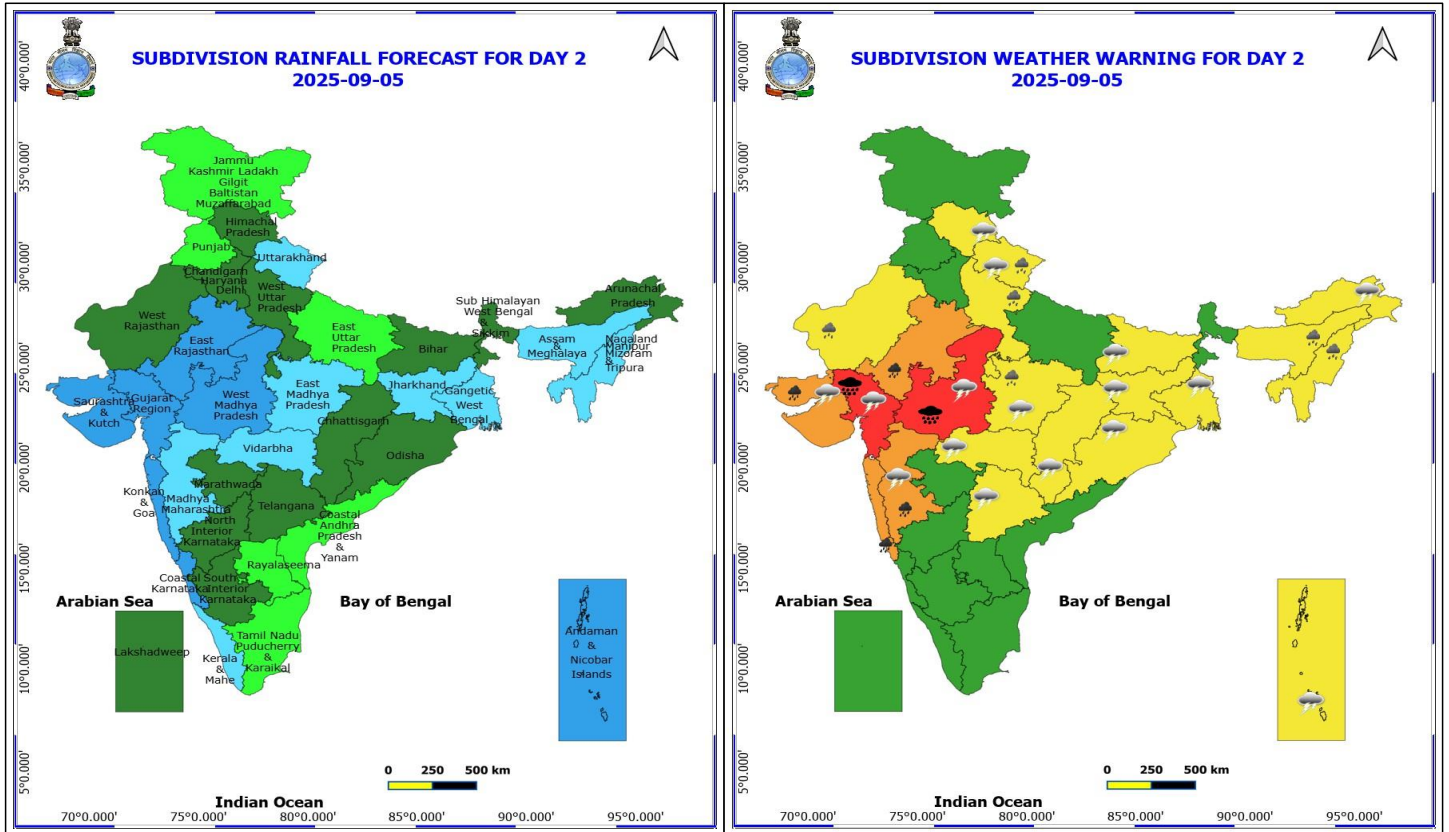
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Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, Konkan, Goa, Karnataka, Kerala coasts and adjoining sea areas, over Lakshadweep, Comorin areas, along and off Tamil Nadu, Andhra Pradesh coasts, over most parts of westcentral, southwest Bay of Bengal & adjoining areas of southeast Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar.



## 5 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat Region and West Madhya Pradesh.
  - ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Rajasthan, Konkan & Goa, Madhya Maharashtra and Saurashtra & Kutch.
  - ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, East Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand, West Rajasthan and West Uttar Pradesh.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Telangana.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand and Odisha.
  - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Chhattisgarh, Gangetic West Bengal, Gujarat State, Himachal Pradesh, Madhya Maharashtra, Madhya Pradesh, Uttarakhand and Vidarbha.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman coasts, most parts of westcentral Arabian sea, adjoining & many parts of southwest Arabian Sea.
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely

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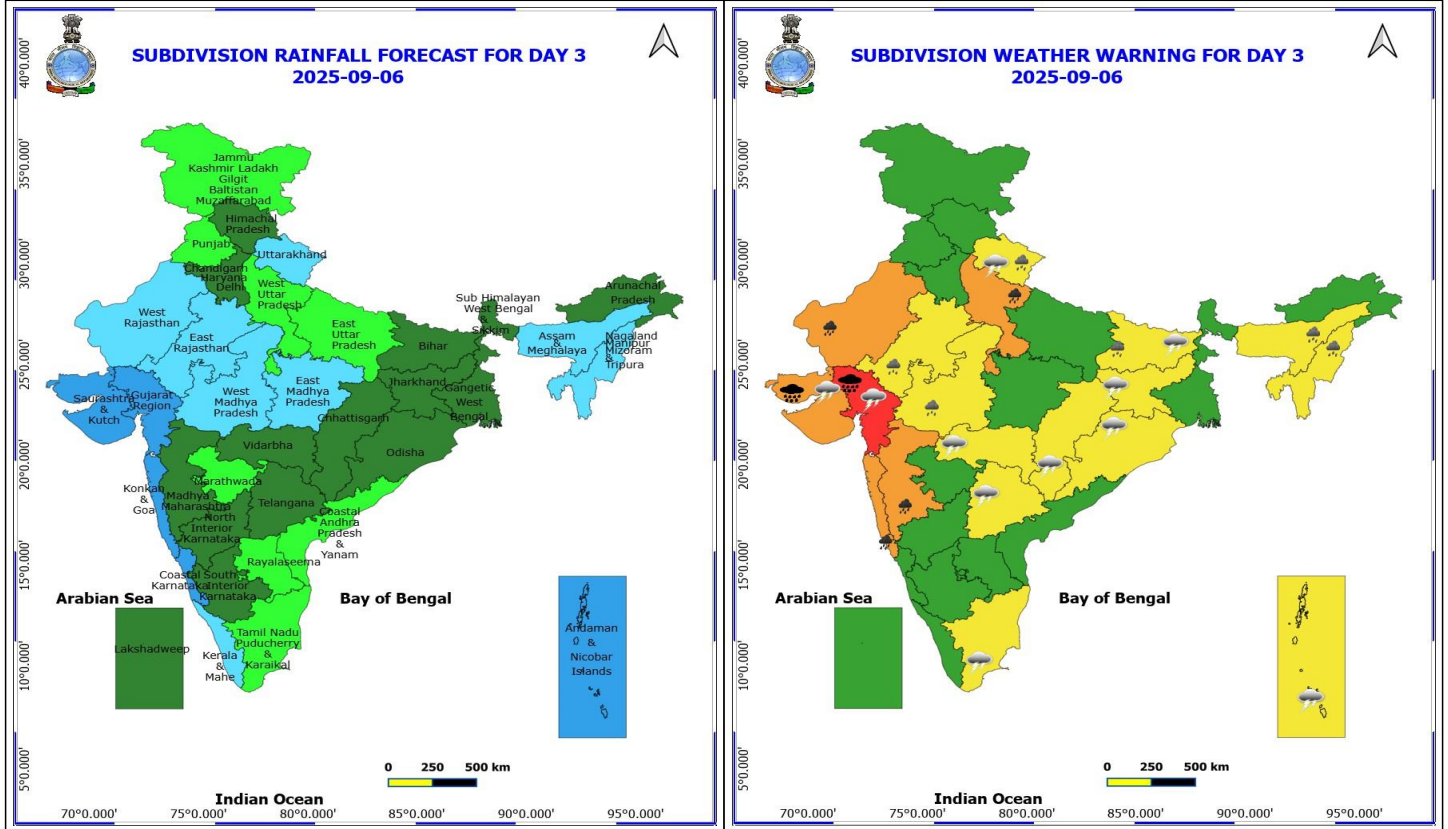
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to prevail along and off Gujarat, Konkan, Goa coasts, and adjoining sea areas, off Tamil Nadu, Andhra Pradesh coasts, over most parts of west central, south west Bay of Bengal & adjoining areas of southeast Bay of Bengal, off silence coast, over Gulf of Mannar.

Squally weather with wind speed reaching 45-55 kmph gusting to 65kmph likely to prevail along and off north Konkan, south Gujarat coasts and adjoining sea areas.



### 6 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat State.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Konkan & Goa, Madhya Maharashtra, West Rajasthan and West Uttar Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Bihar, East Rajasthan, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Gujarat State, Tamil Nadu Puducherry & Karaikal, Uttarakhand and Vidarbha.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman coasts, many parts of westcentral Arabian sea, adjoining & some parts of southwest Arabian Sea.

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, Konkan, Goa coasts, and adjoining sea areas,

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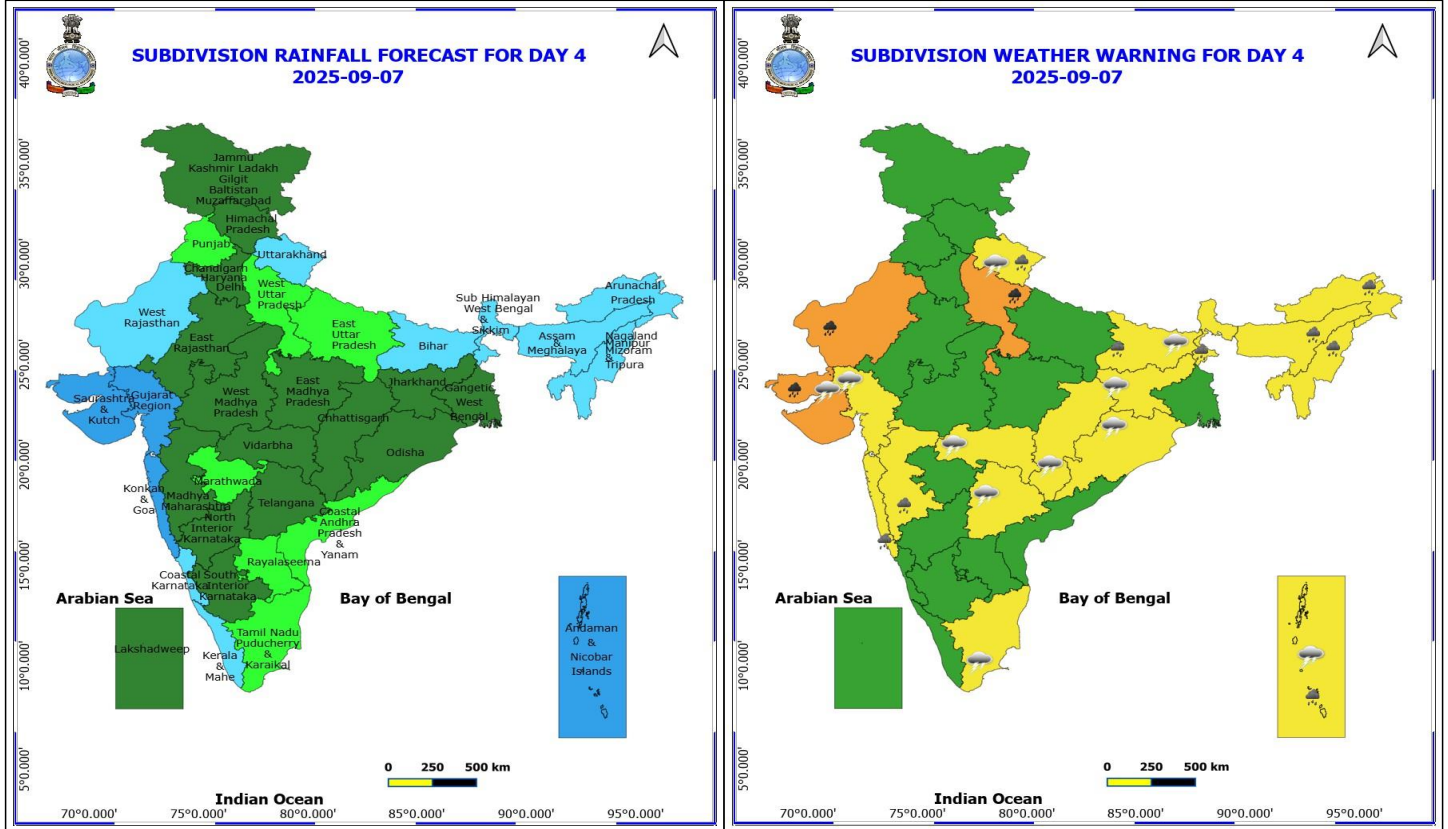
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many parts of eastcentral, adjoining & few parts of westcentral Arabian Sea, some parts of northeast, northwest Arabian Sea, over many parts of westcentral, southwest Bay of Bengal & adjoining areas of southeast Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar.

Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph likely to prevail along and off north Konkan, Gujarat coasts and adjoining sea areas.



## 7 September (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Saurashtra & Kutch, West Rajasthan and West Uttar Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Gujarat State, Tamil Nadu Puducherry & Karaikal, Uttarakhand and Vidarbha.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman coasts, many parts of west central Arabian sea & adjoining Northwest Arabian sea, adjoining & some parts of southwest Arabian Sea.

Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph likely to prevail over few parts of north & eastcentral Arabian sea, few parts of southwest Bay of Bengal over Comorin area.

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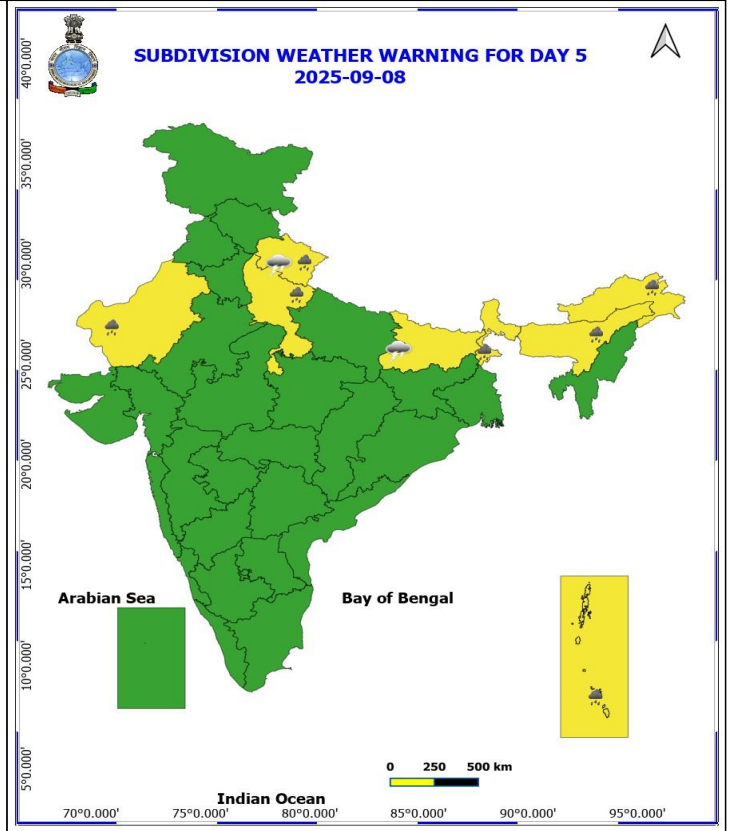
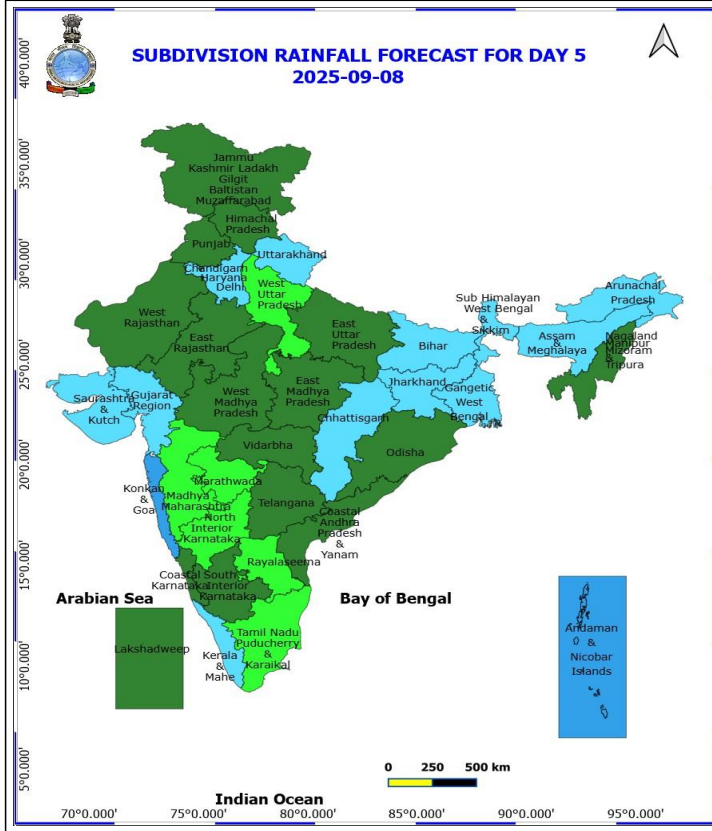
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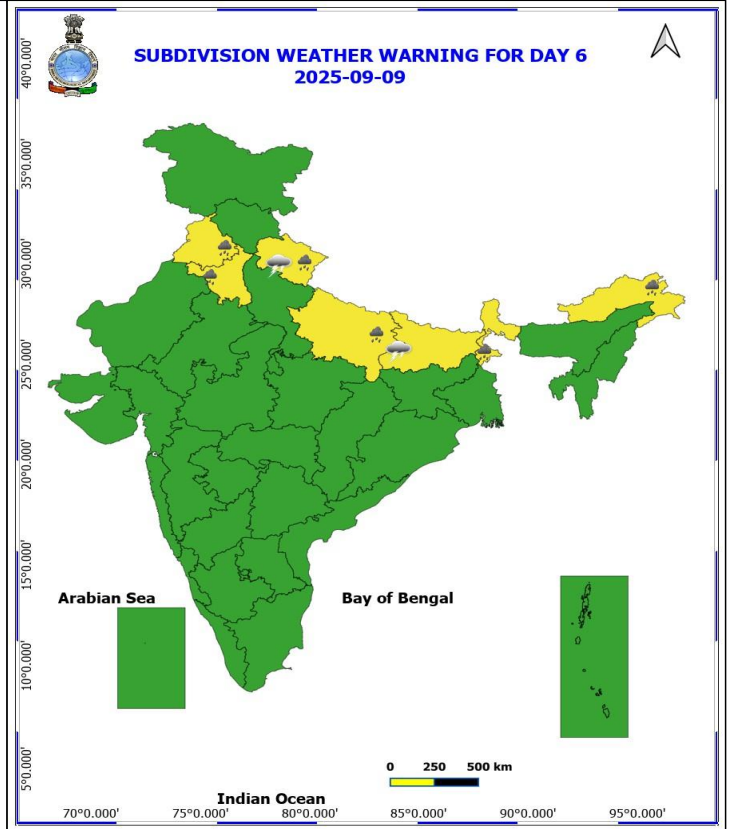
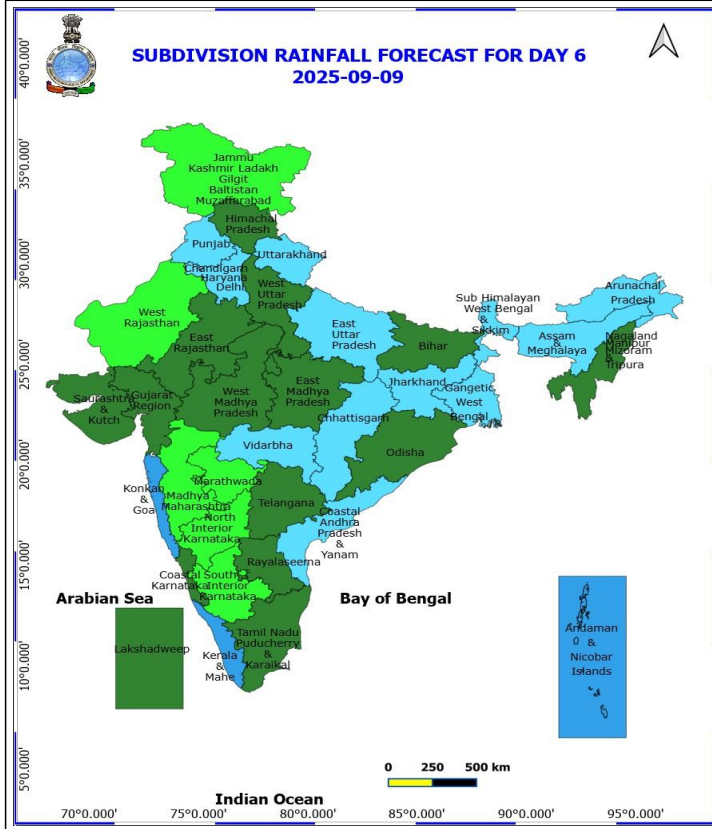


Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off Gujarat coasts and adjoining northeast & eastcentral Arabian sea.



**8 September (Day 5)**

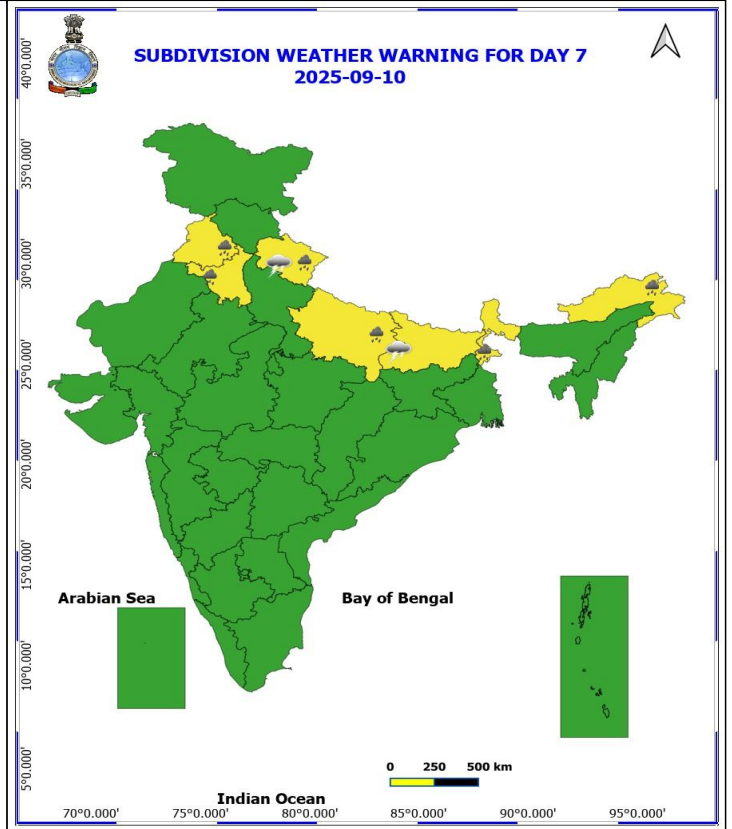
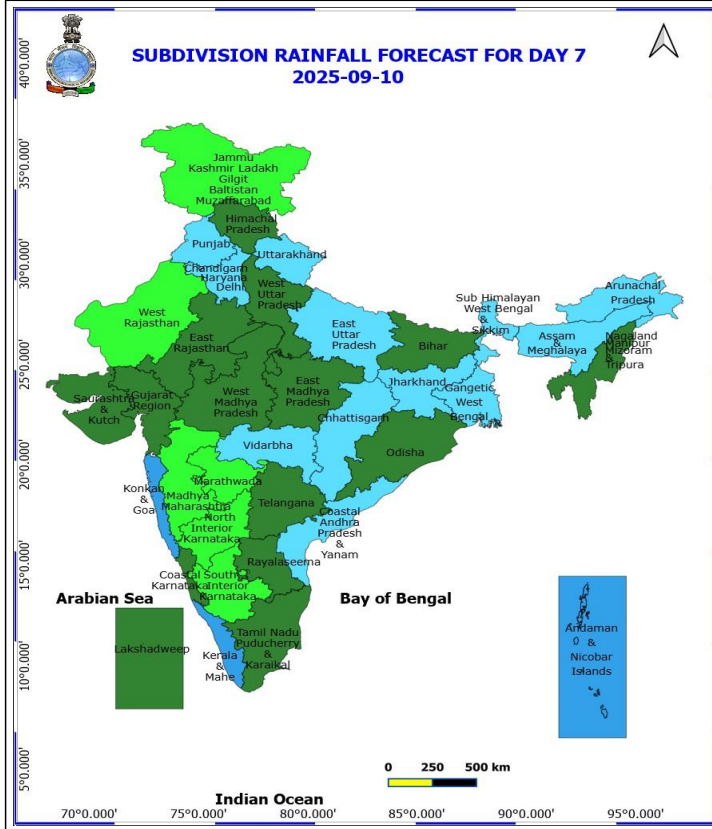
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Uttarakhand, West Rajasthan and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.



**9 September (Day 6)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Punjab, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.

**No Fishermen Warning**



### 10 September (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Punjab, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.

**No Fishermen Warning**



## Table-1

### 7 Days Rainfall Forecast

S.No.	Subdivision	4- Sep	5- Sep	6- Sep	7- Sep	8- Sep	9- Sep	10- Sep
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	SCT	SCT	SCT	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	FWS	FWS	FWS	FWS	SCT	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	SCT	SCT	SCT	FWS	FWS	FWS	FWS
6	GANGETIC WEST BENGAL	FWS	FWS	SCT	SCT	FWS	FWS	FWS
7	ODISHA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
8	JHARKHAND	FWS	FWS	SCT	SCT	FWS	FWS	FWS
9	BIHAR	SCT	SCT	SCT	FWS	FWS	SCT	SCT
10	EAST UTTAR PRADESH	SCT	ISOL	ISOL	ISOL	SCT	FWS	FWS
11	WEST UTTAR PRADESH	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
12	UTTARAKHAND	FWS	FWS	FWS	FWS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	FWS	SCT	SCT	SCT	FWS	FWS	FWS
14	PUNJAB	SCT	ISOL	ISOL	ISOL	SCT	FWS	FWS
15	HIMACHAL PRADESH	SCT	SCT	SCT	SCT	SCT	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	ISOL	ISOL	ISOL	SCT	SCT	ISOL	ISOL
17	WEST RAJASTHAN	SCT	SCT	FWS	FWS	SCT	ISOL	ISOL
18	EAST RAJASTHAN	WS	WS	FWS	SCT	SCT	SCT	SCT
19	WEST MADHYA PRADESH	WS	WS	FWS	SCT	SCT	SCT	SCT
20	EAST MADHYA PRADESH	WS	FWS	FWS	SCT	SCT	SCT	SCT
21	GUJRAT REGION	WS	WS	WS	WS	FWS	SCT	SCT
22	SAURASHTRA & KUTCH	FWS	WS	WS	WS	FWS	SCT	SCT
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	FWS	FWS	SCT	SCT	ISOL	ISOL	ISOL
25	MARATHWADA	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	WS	FWS	SCT	SCT	SCT	FWS	FWS
27	CHATTISGARH	FWS	SCT	SCT	SCT	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	SCT	ISOL	ISOL	ISOL	SCT	FWS	FWS
29	TELANGANA	SCT	SCT	SCT	SCT	SCT	SCT	SCT
30	RAYALASEEMA	SCT	ISOL	ISOL	ISOL	ISOL	SCT	SCT
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
32	COSTAL KARNATAKA	WS	WS	WS	FWS	SCT	SCT	SCT
33	NORTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	ISOL	ISOL
35	KERALA	WS	FWS	FWS	FWS	FWS	WS	WS
36	LAKSHDWEEP	FWS	SCT	SCT	SCT	SCT	SCT	SCT

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

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Fig. 1: Maximum Temperatures Dated 2025-09-04

Fig. 2: Departure of Maximum Temp. Dated 2025-09-04

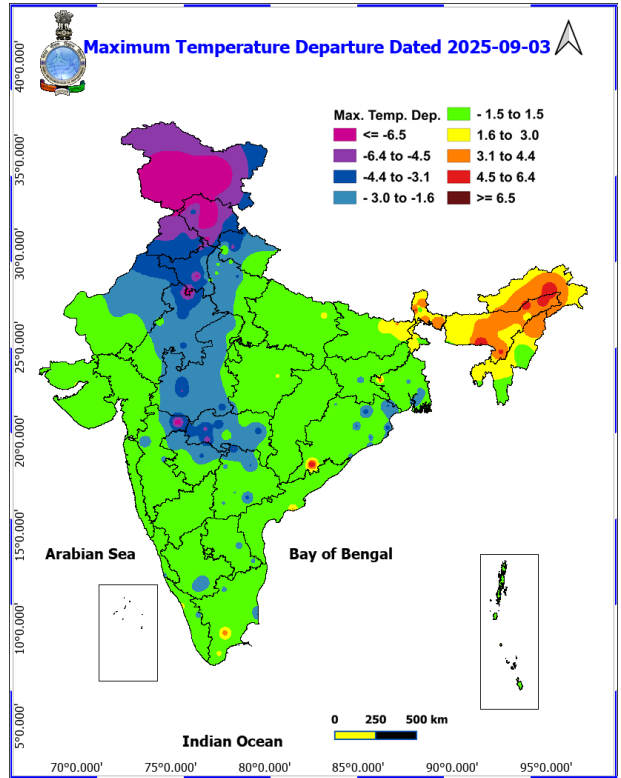
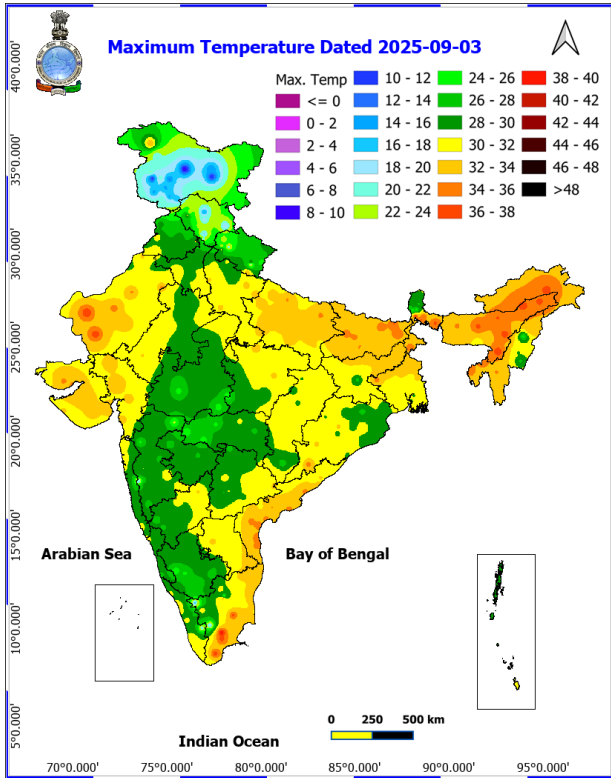
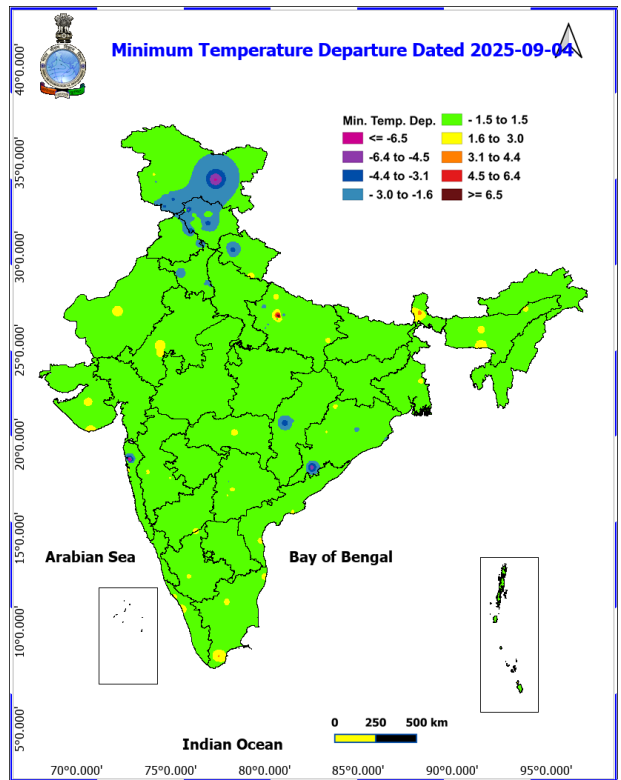
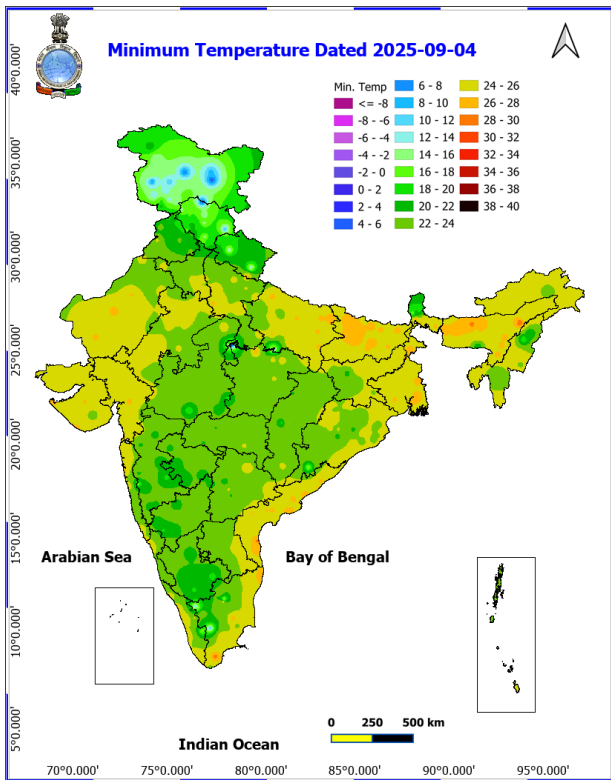


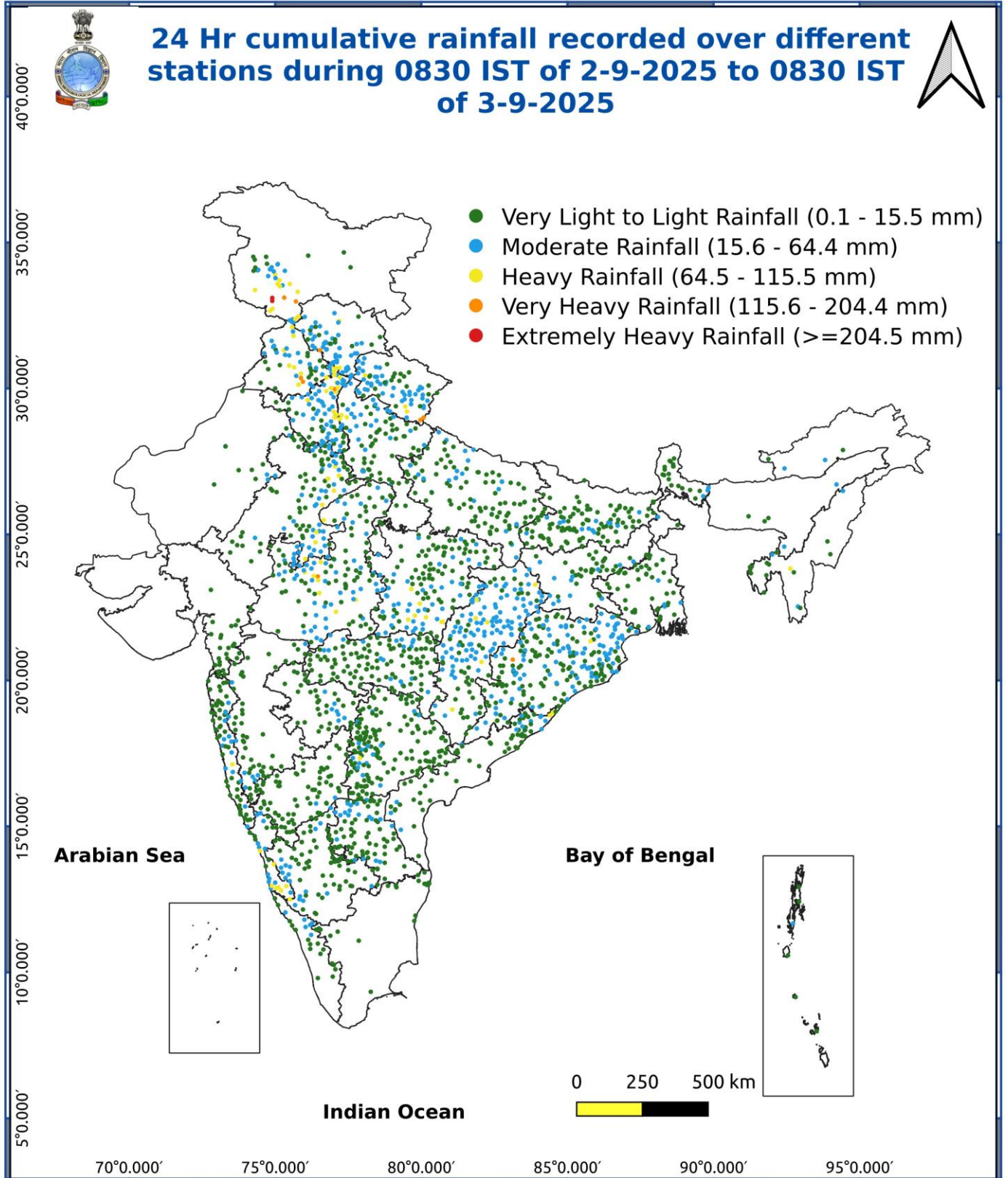
Fig. 3: Minimum Temperatures Dated 2025-09-04

Fig. 4: Departure of Minimum Temp. Dated 2025-09-04



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## Impact & Action Suggested due to

**Extremely heavy rainfall** at isolated places over Gujarat Region during 04<sup>th</sup>-06<sup>th</sup>; West Madhya Pradesh on 05<sup>th</sup>; Saurashtra & Kutch on 06<sup>th</sup> September.

**Very heavy rainfall** over Madhya Pradesh, Chhattisgarh on 04<sup>th</sup>; East Rajasthan on 04<sup>th</sup> & 05<sup>th</sup>; Konkan & Goa, Madhya Maharashtra during 04<sup>th</sup>-06<sup>th</sup>; Saurashtra & Kutch on 05<sup>th</sup> & 07<sup>th</sup>; West Rajasthan on 06<sup>th</sup> & 07<sup>th</sup> September.

## Impact Expected

Localized Flooding of roads, waterlogging in low lying areas and closure of underpasses mainly in urban areas of the above region.

Occasional reduction in visibility due to heavy rainfall.

Disruption of traffic in major cities due to waterlogging in roads leading to increased travel time. Minor damage to kutch roads.

Possibilities of damage to vulnerable structure.

Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.  
Damage to horticulture and standing crops in some areas due to inundation.

It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC).

## Action Suggested

Check for traffic congestion on your route before leaving for your destination. Follow any traffic advisories that are issued in this regard.

Avoid going to areas that face the waterlogging problem often. Avoid staying in vulnerable structure.

## Agromet advisories for various parts of the country

In **Uttarakhand**, maintain proper drainage channels in fields of green gram, black gram, barnyard millet and finger millet in **Sub Humid Sub Tropic Zone** and rice, green gram, black gram, sugarcane, maize, groundnut, soybean, finger millet and vegetables in **Bhabar and Tarai Zone**. In **Hill Zone**, postpone sowing of vegetable pea and radish and provide proper drainage in fields of finger millet, kidney beans and vegetables.

In **Himachal Pradesh**, maintain proper drainage channels in ginger, turmeric and maize fields in **Mid Hills Sub Humid Zone**; rice, maize and vegetable fields in **Sub Montane and Low Hills Sub Tropical Zone** and rajmash, potato, barley

and vegetable fields in **High Hill Temperate Dry Zone**. In **High Hills Sub Temperate Wet Zone**, postpone transplanting of cabbage and cauliflower. Cover the vegetable nursery and crop with ploy sheet and ensure adequate drainage in fields of maize, finger millet and vegetables to avoid water stagnation. In **Jammu and Kashmir**, make arrangements to drain out excess rain water from fields of rice, maize, greengram and black gram in **Sub Tropical Zone** and maize, *kharif* pulses, rice and vegetables in **Intermediate Zone**.

In **Punjab**, make arrangements to drain out excess water from fields of sugarcane, green gram and chilli in **Undulating Plain Zone**; green gram and soybean in **Sub Montane Undulating Zone**; cotton, maize and vegetables in **Central Plain Zone**; cotton and maize in **Western Zone** and cotton and sugarcane in **Western Plain Zone**.

In **Haryana**, make arrangements to drain out excess water from fields of sugarcane, cotton, maize, pearl millet and vegetables in **Eastern Zone** and cotton, pearl millet, green gram and cluster bean in **Western Zone**.

In **Uttar Pradesh**, make proper arrangements for drainage of excess rain water in pigeon pea and vegetables fields

in **Western Plain Zone** and maize, pulses and oilseed crops in **South Western Semi Arid Zone**.

In **Rajasthan**, make proper drainage arrangements in vegetable nurseries and fields of cotton, maize, soybean and pulses in **Sub Humid Southern Plain and Aravali Hill Zone**; vegetable nurseries and fields of standing crop such as pearl millet, black gram and sesame in **Flood Prone Eastern Plain Zone** and pearl millet, green gram, sesame and moth bean in **Arid Western Plain Zone**.

In **Madhya Pradesh**, provide adequate drainage in fields of soybean, maize and vegetables in **Malwa Plateau Zone**; maize, soybean, green gram, black gram, pigeon pea and vegetables in **Gird Zone**; soybean and vegetables in **Vindhyan Plateau Zone** and soybean, maize, sugarcane and vegetables in **Central Narmada Valley Zone**.

In **Gujarat**, make arrangements to drain out excess rain water from fields of rice, sugarcane, okra, tuber crops and vegetables in **South Gujarat Heavy Rainfall Zone**; rice, cotton, sugarcane, pigeon pea and fruit orchards (banana and mango) in **South Gujarat Zone** and rice, pearl millet, pigeon pea, cotton, soybean, maize and castor in **Middle Gujarat Zone**.

In **Maharashtra**, make arrangements to drain out excess water from fields of rice, finger millet, turmeric, groundnut, vegetables and fruit orchards in **Konkan**; rice, maize, groundnut, soybean, vegetable fields and fruit orchards in **ghat areas** of **Madhya Maharashtra** and cotton, pigeon pea, soybean, vegetables and fruit orchards in **Vidarbha**.

In **Chhattisgarh**, ensure proper drainage in fields of rice, minor millets, maize, pulses and oilseeds in **Bastar Plateau Zone**.

In **Odisha**, make provision for draining out excess rain water from fields of rice, black gram, greengram, pigeon pea, maize, groundnut and vegetables in **Eastern Ghat High Land Zone** and **South Eastern Ghat Zone** and rice, maize, pigeon pea, and vegetables in **North Eastern Ghat Zone** and rice, cotton, pigeon pea and maize in **Western Undulating Zone**.

In **Telangana**, drain out excess water from fields of rice, cotton, maize, soybean, pigeon pea, turmeric and vegetables in **Northern Telangana Zone** and rice, cotton, soybean, maize and pigeon pea in **Southern Telangana Zone**.

### 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 pond to drain out excess water, thereby preventing fish from escaping in case of overflow.

## Agromet advisories for likely impact of Thunderstorm / Gusty Winds

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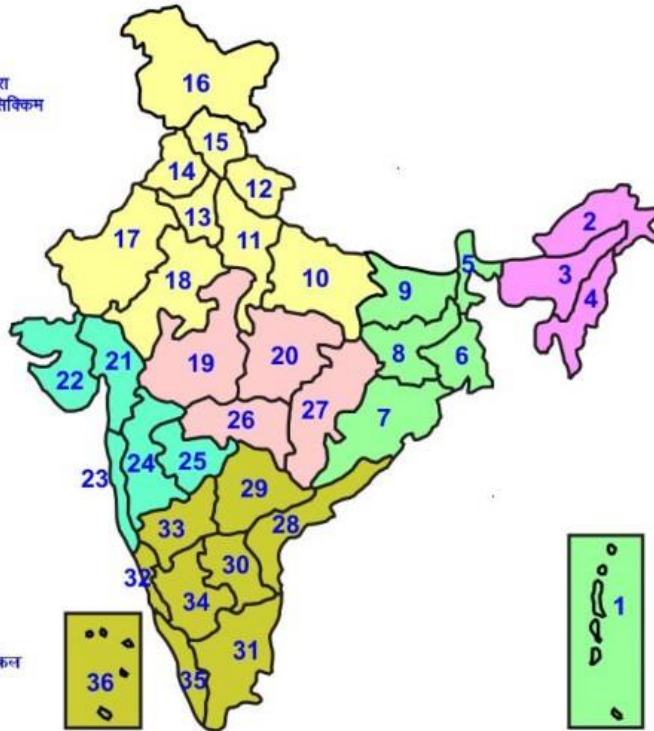


## / Squally Winds

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

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाड़ा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathwada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

## 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)

### Subdivision Colour

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

### Probabilistic Forecast

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

- |                          |                 |                      |                    |
|--------------------------|-----------------|----------------------|--------------------|
| Heavy Rain               | Very Heavy Rain | Extremely Heavy Rain | Heavy Snow         |
| Thunderstorm & Lightning | Hailstorm       | Dust Storm           | Dust Raising Winds |
| Strong surface winds     | Heat Wave       | Hot Day              | Warm Night         |
| Cold Wave                | Cold Day        | Ground Frost         | Fog                |
| Hot & Humid              |                 |                      |                    |

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## LEGENDS

### WARNING

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

### Probabilistic Forecast

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



Heavy: 64.5 to 115.5 mm/cm \*  
Very Heavy: 115.6 to 204.4 mm/cm \*  
Extremely Heavy: > 204.4 mm/cm \*



When maximum temperature of a station reaches  $\geq 40^{\circ}\text{C}$  for plains and  $\geq 30^{\circ}\text{C}$  for hilly regions  
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
Severe Heat Wave: Maximum Temperature Departure from normal  $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature  $\geq 45^{\circ}\text{C}$ .  
Severe Heat Wave: When actual maximum temperature  $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is  $> 4.5^{\circ}\text{C}$  from normal. Heat Wave may be described provided maximum temperature  $\geq 37^{\circ}\text{C}$



When maximum temperature remains  $40^{\circ}\text{C}$

Warm Night: When minimum temperature departure  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
Severe Warm Night: When minimum temperature departure  $> 6.4^{\circ}\text{C}$ .



When minimum temperature of a station  $\leq 10^{\circ}\text{C}$  for plains and  $\leq 0^{\circ}\text{C}$  for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
Severe Cold Wave: Minimum Temperature Departure from normal  $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave : When Minimum Temperature is  $\leq 4.0^{\circ}\text{C}$   
Severe Cold Wave: When Minimum Temperature is  $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is  $\leq -4.5^{\circ}\text{C}$  & actual Minimum Temperature is  $\leq 15^{\circ}\text{C}$



When minimum temperature of a station  $\leq 10^{\circ}\text{C}$  for plains and  $\leq 0^{\circ}\text{C}$  for hilly regions  
Based on departure

Cold Day: Maximum Temperature Departure from normal  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
Severe Cold Day: Maximum Temperature Departure from normal  $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility  $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres  
Dense Fog: when the visibility between 50- 200 metres  
Very Dense Fog: when the visibility  $< 50$  metres



Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)



An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.



Ice deposits on ground

Air temperature  $\leq 4^{\circ}\text{C}$  ( over Plains)



A strong wind that rises suddenly, lasts for atleast 1 minute.

Moderate: Wind speed 52-61 kmph  
Severe: Wind speed 62-87 kmph  
Very Severe: Wind speed  $> 87$  kmph



Effect of various waves in the sea over specific area

Rough to very rough: Wind speed 41-62 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 Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)  
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)  
Super Cyclone Storm: Wind speed  $> 220$  kmph ( $> 119$  knots)

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