

2025-08-30

Time of Issue: 08:23:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast and Warnings

West India:

- Isolated heavy rainfall is very likely over Gujarat region, Konkan & Goa, Madhya Maharashtra during next 7 days; Marathwada on 30th August and Saurashtra & Kutch on 04th & 05th September with isolated very heavy rainfall very likely over Gujarat Region during 03rd - 05th September.
- Light to moderate rainfall at most/many places very likely over the region during next 7 days.

Northwest India:

- Isolated heavy rainfall likely to continue over Uttarakhand, East Rajasthan during next 7 days; Jammu & Kashmir, Himachal Pradesh, Punjab, Haryana, West Uttar Pradesh during 30th August-02nd September; West Rajasthan on 31st August & 01st September; East Uttar Pradesh on 30th August, 01st & 02nd September with isolated very heavy rainfall very likely over Himachal Pradesh on 30th & 31st; Uttarakhand during 30th August-02nd September; Punjab on 30th; West Uttar Pradesh on 01st September.
- Light/moderate rainfall at most/many places over Northwest India and accompanied with thunderstorm & lightning likely over Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Uttarakhand during next 4 days.

South Peninsular India:

- Isolated heavy rainfall likely over Coastal Karnataka during next 7 days; Kerala on 30th August & during 03rd - 05th September; with very heavy rainfall over Coastal Karnataka on 30th August.
- Light to moderate rainfall at most/many places accompanied with thunderstorm & lightning likely over the region during next 7 days.

East & Central India:

- Isolated heavy rainfall likely over Madhya Pradesh during next 7 days; Sub-Himalayan West Bengal & Sikkim on 30th & 31st; Vidarbha on 04th & 05th September; Bihar on 30th; Jharkhand on 30th August & 02nd September; Odisha, Chhattisgarh during 31st August-03rd 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 to continue over Arunachal Pradesh on 30th August, 04th & 05th September; Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura during 30th August-05th September.
- Light/moderate rainfall at many places accompanied with thunderstorm & lightning likely during next 5 days.

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Main Weather Observations:

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Konkan & Goa:** Mumbai (santacruz) AP (dist) 9, Panjim (dist North Goa) 6, Ratnagiri (dist Ratnagiri), Mumbai (colaba) (dist) 4 Each; **Haryana Chandigarh & Delhi:** New Delhi (safdarjung) (dist South West Delhi) 6; **Jammu & Kashmir and Ladakh:** Bhandarwah (dist Doda) 5, Katra (dist Reasi) 4, Batote (dist Doda) 2; **Assam & Meghalaya:** Cherrapunji (dist East Khasi Hills) 4, North Lakhimpur (dist Lakhimpur) 3; **West Rajasthan:** Churu (dist Churu) 3; **Nagaland, Manipur, Mizoram & Tripura:** Imphal (tulihal) AP (dist Imphal East) 3; **Sub-Himalayan West Bengal & Sikkim:** Malda (dist Malda) 3, Bagdogra AP (dist Darjeeling) 2; **Gangetic West Bengal:** Haldia (dist Purba Medinipur) 3, Kolkata-alipur (dist Kolkata), Diamond Harbour (dist South 24 Parganas), Digha (dist North 24 Parganas) 2 Each; **Kerala & Mahe:** Cannanore (kannur) (dist Kannur) 3; **Vidarbha:** Akola (dist Akola) 3; **Coastal Karnataka:** Mangalore (bajpe) AP (dist Dakshina Kannada) 3; **Coastal Andhra Pradesh & Yanam:** Ongole (dist Prakasam) 3; **West Madhya Pradesh:** Indore (dist Indore) 2; **Gujarat Region:** Ahmedabad (dist Ahmedabad) 2; **East Rajasthan:** Udaipur (dabok) AP (dist Udaipur) 2.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Heavy rain** at isolated places over Konkan & Goa.

❖ **Minimum Temperature Departures (as on 29-08-2025):** **markedly above normal(> 5.1°C)** at many places over East Madhya Pradesh; at few places over West Madhya Pradesh; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Sub Himalayan West Bengal & Sikkim, Odisha and East Rajasthan. **above normal(1.6°C to 3.0°C)** at many places over Andaman & Nicobar Islands and West Rajasthan; at few places over Punjab and Gujarat Region; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Uttarakhand, Haryana-Chandigarh-Delhi, Konkan & Goa, Madhya Maharashtra, Vidarbha, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Telangana, Coastal Karnataka and Kerala & Mahe; at most places over Arunachal Pradesh, Jharkhand, Marathwada, Chhattisgarh, Coastal Andhra Pradesh & Yanam, South Interior Karnataka and Lakshadweep. **The lowest minimum temperature** of 18.0°C is reported at HALFLONG (ASSAM) over the Plains of India.

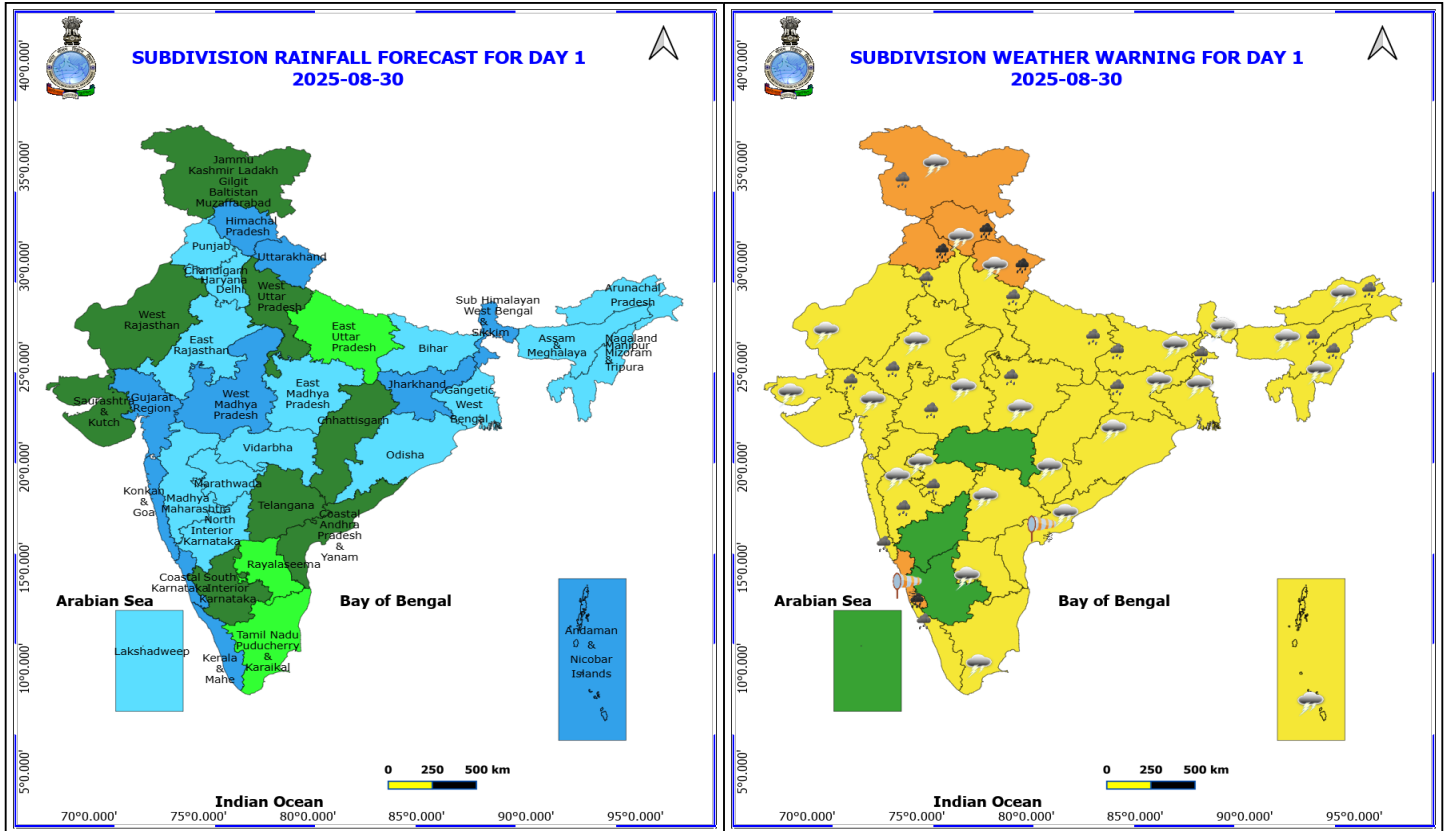
❖ **Maximum Temperature Departures (as on 29-08-2025):** **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Odisha, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over West Rajasthan, Vidarbha, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over West Madhya Pradesh and East Madhya Pradesh; at isolated places over East Uttar Pradesh, Himachal Pradesh, Saurashtra & Kutch and Madhya Maharashtra. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Jharkhand, Bihar, East Rajasthan, Coastal Andhra Pradesh & Yanam, Telangana and Lakshadweep; at most places over Nagaland, Manipur, Mizoram & Tripura and South Interior Karnataka; at few places over Gangetic West Bengal, West Uttar Pradesh, Gujarat Region, Konkan & Goa and Kerala & Mahe; at isolated places over Uttarakhand, Haryana-Chandigarh-Delhi and North Interior Karnataka. **The highest maximum temperature** of 40.5°C is reported at MADURAI (A) (TAMIL NADU).

Meteorological Analysis (Based on 0530 hours IST)

- The **monsoon trough** now passes through Bikaner, Guna, Pendra Road, Bhubaneswar and thence to east-southeastwards to central Bay of Bengal.
- The **Western Disturbance** as a **cyclonic circulation** over north Pakistan & adjoining Punjab persisted and extended between 3.1 & 9.6 km above mean sea level.
- The **upper air cyclonic circulation** over Vidarbha & neighbourhood lay over central parts of south Madhya Pradesh extending upto 3.1 km above mean sea level.
- A middle tropospheric cyclonic circulation lay over North Konkan coast & neighbourhood at 5.8 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood at 1.5 km above mean sea level persisted.
- The **trough** from south Chhattisgarh to north Kerala across cyclonic circulation over Vidarbha & neighbourhood and Interior Karnataka between 5.8 & 7.6 km above mean sea level has become less marked.

Weather Outlook for subsequent 3 days

Scattered to Fairly widespread rainfall likely over northern, western India, western peninsular and eastern India.



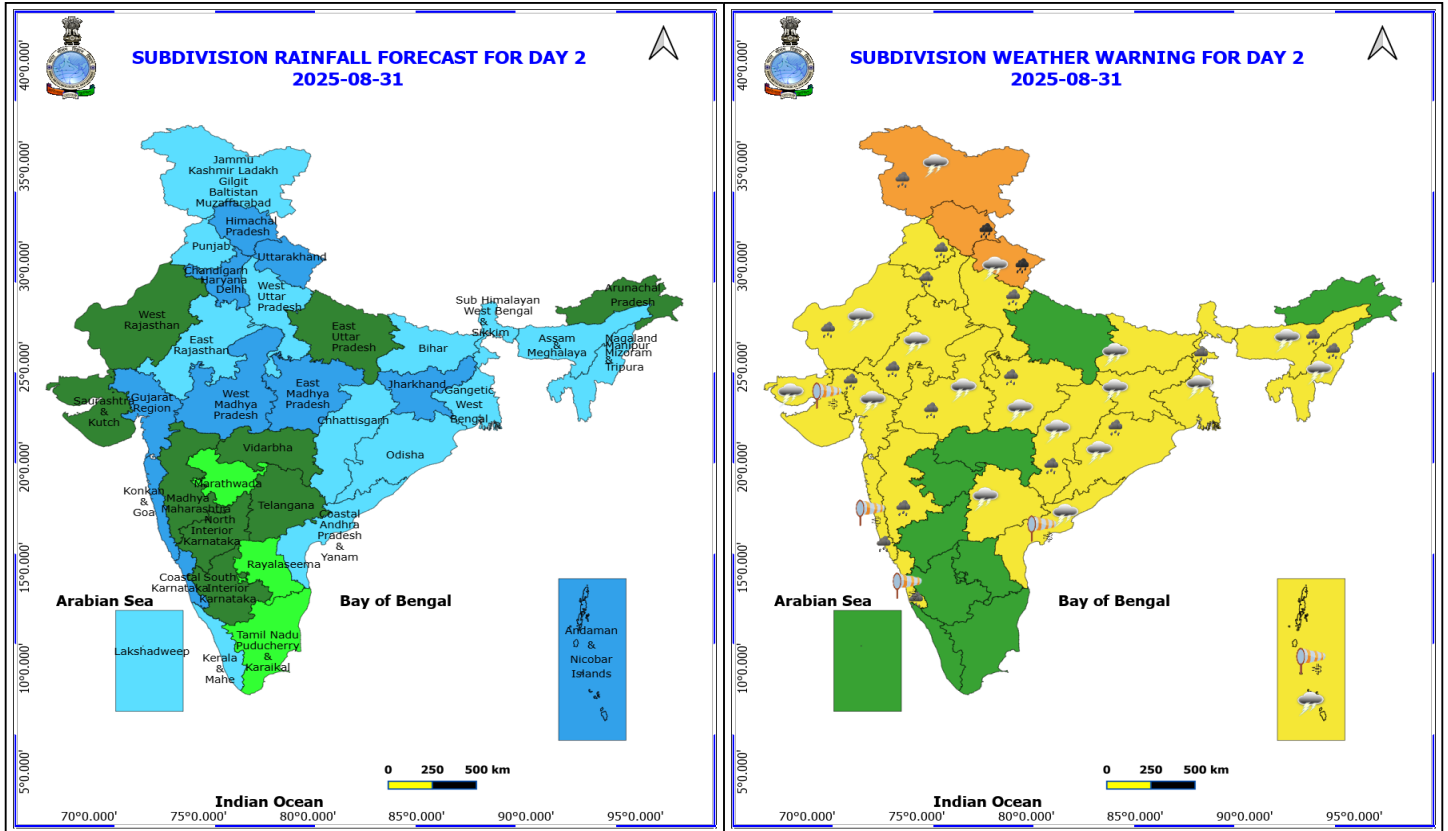
30 August (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Himachal Pradesh, Punjab and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, East Rajasthan, Gujarat Region, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Himachal Pradesh, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Rajasthan, Tamil Nadu Puducherry & Karaikal and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Andhra Pradesh and Coastal Karnataka.

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 & some parts of southwest, eastcentral Arabian Sea.

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Karnataka coast, over some parts of eastcentral Arabian Sea, few parts of southeast, southwest Arabian Sea, off north Andhra Pradesh coast, most parts of westcentral, southwest Bay of Bengal, adjoining parts of southeast Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar.

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31 August (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Himachal Pradesh and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Gujarat Region, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Rajasthan, Sub Himalayan West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat State, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Rajasthan and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Coastal Karnataka, Konkan & Goa and Saurashtra & Kutch.

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 & some parts of southwest, eastcentral Arabian Sea.

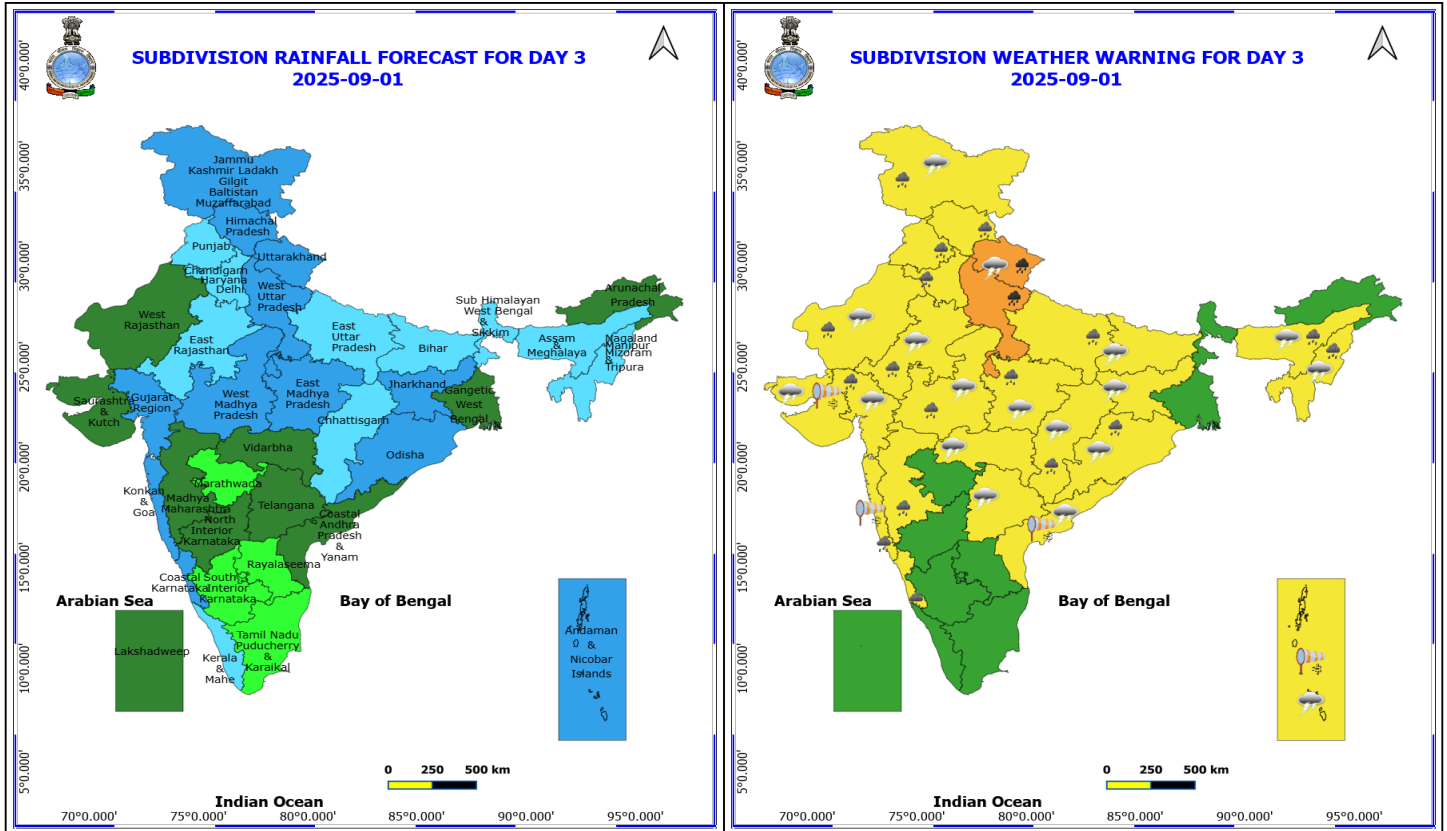
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off south & adjoining north Gujarat coast, along and off Konkan, Goa, Karnataka coasts, over most parts of eastcentral Arabian

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Sea, many parts of southeast Arabian Sea, Lakshadweep area, along and off north & adjoining south Andhra Pradesh coasts, off south Andhra Pradesh, Tamil Nadu coasts, over most parts of central, south Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar, Andaman Sea.



1 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Uttarakhand and West Uttar Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Uttar Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab and Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat State, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Rajasthan, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Konkan & Goa and Saurashtra & Kutch.

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 & some parts of southwest, eastcentral Arabian Sea.

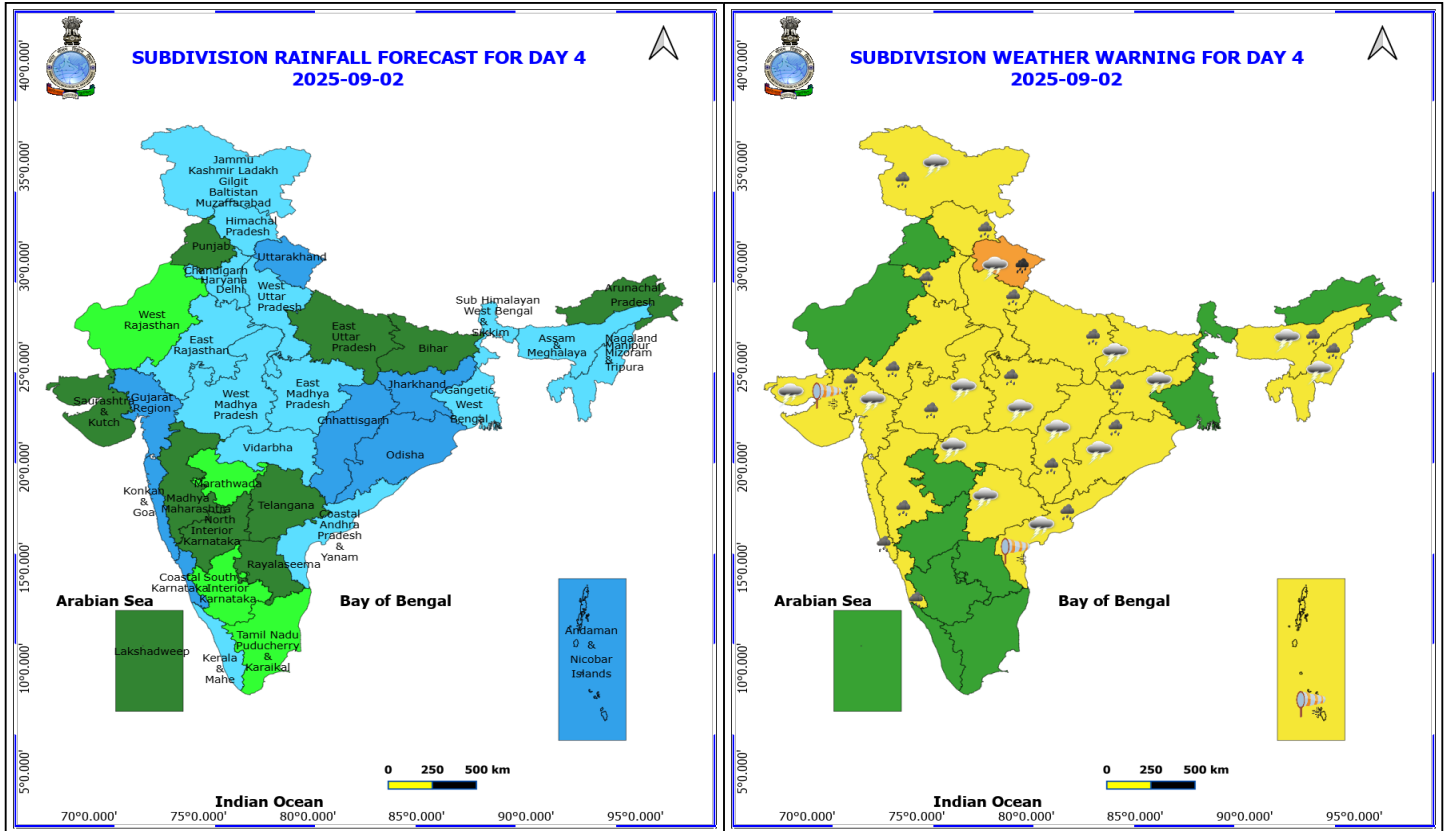
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off south & adjoining north Gujarat coast, along and off Konkan, Goa coasts, over most parts of eastcentral Arabian Sea, many parts of southeast Arabian Sea, Lakshadweep area, along and off north & adjoining south Andhra Pradesh coasts,

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off south Andhra Pradesh, Tamil Nadu coasts, over most parts of central, south Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar, Andaman Sea.



2 September (Day 4)

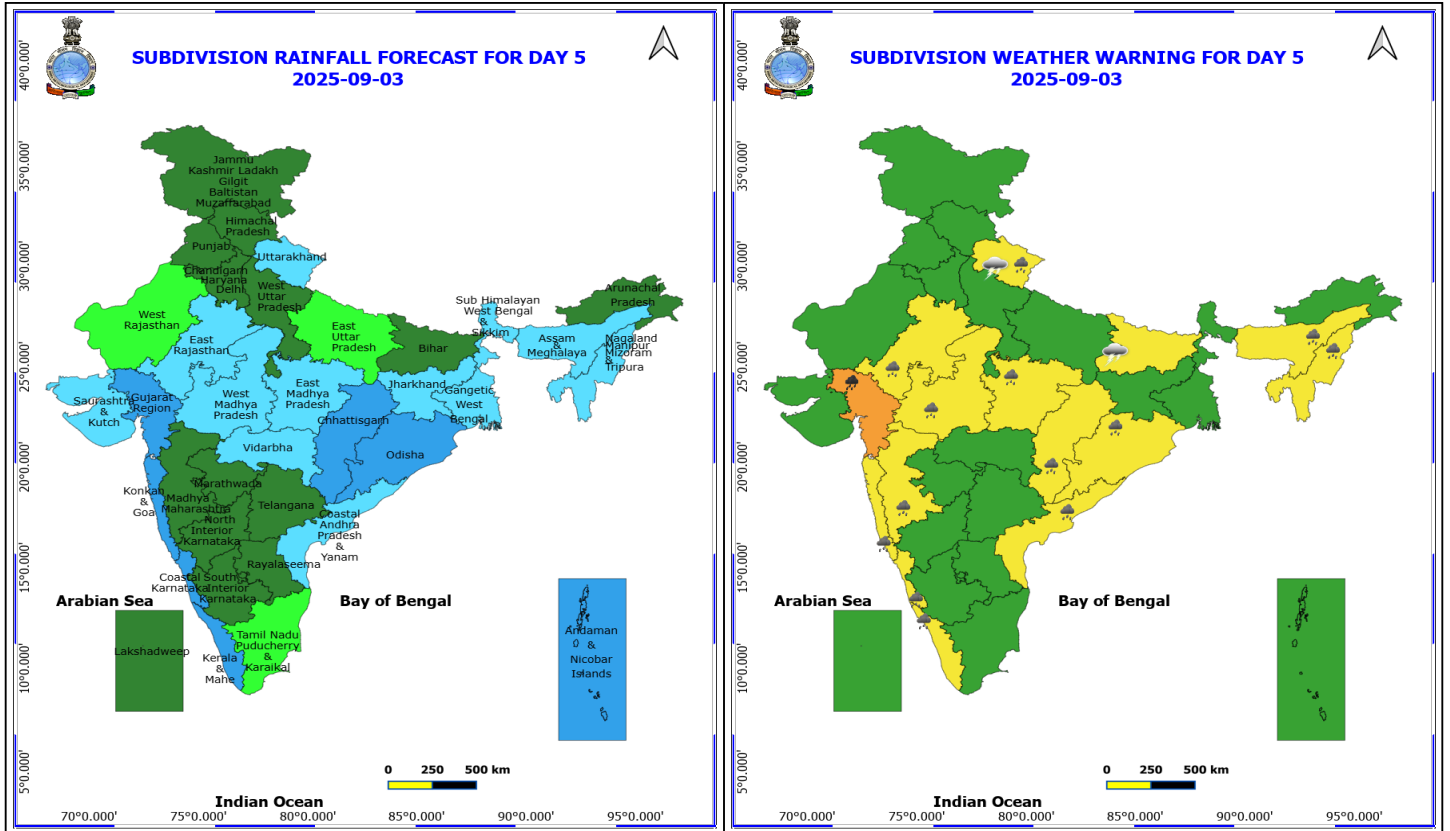
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Uttarakhand.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Coastal Karnataka, East Rajasthan, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat State, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Saurashtra & Kutch.

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 & some parts of southwest, eastcentral Arabian Sea.

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off south & adjoining north Gujarat coast, along and off Konkan, Goa coasts, over most parts of eastcentral Arabian Sea, many parts of southeast Arabian Sea, Lakshadweep area, along and off north & adjoining south Andhra Pradesh coasts, off south Andhra Pradesh, Tamil Nadu coasts, over most parts of central, south Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar, Andaman Sea.

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3 September (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat Region.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Coastal Karnataka, East Rajasthan, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha 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.

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 & some parts of southwest, eastcentral Arabian Sea.

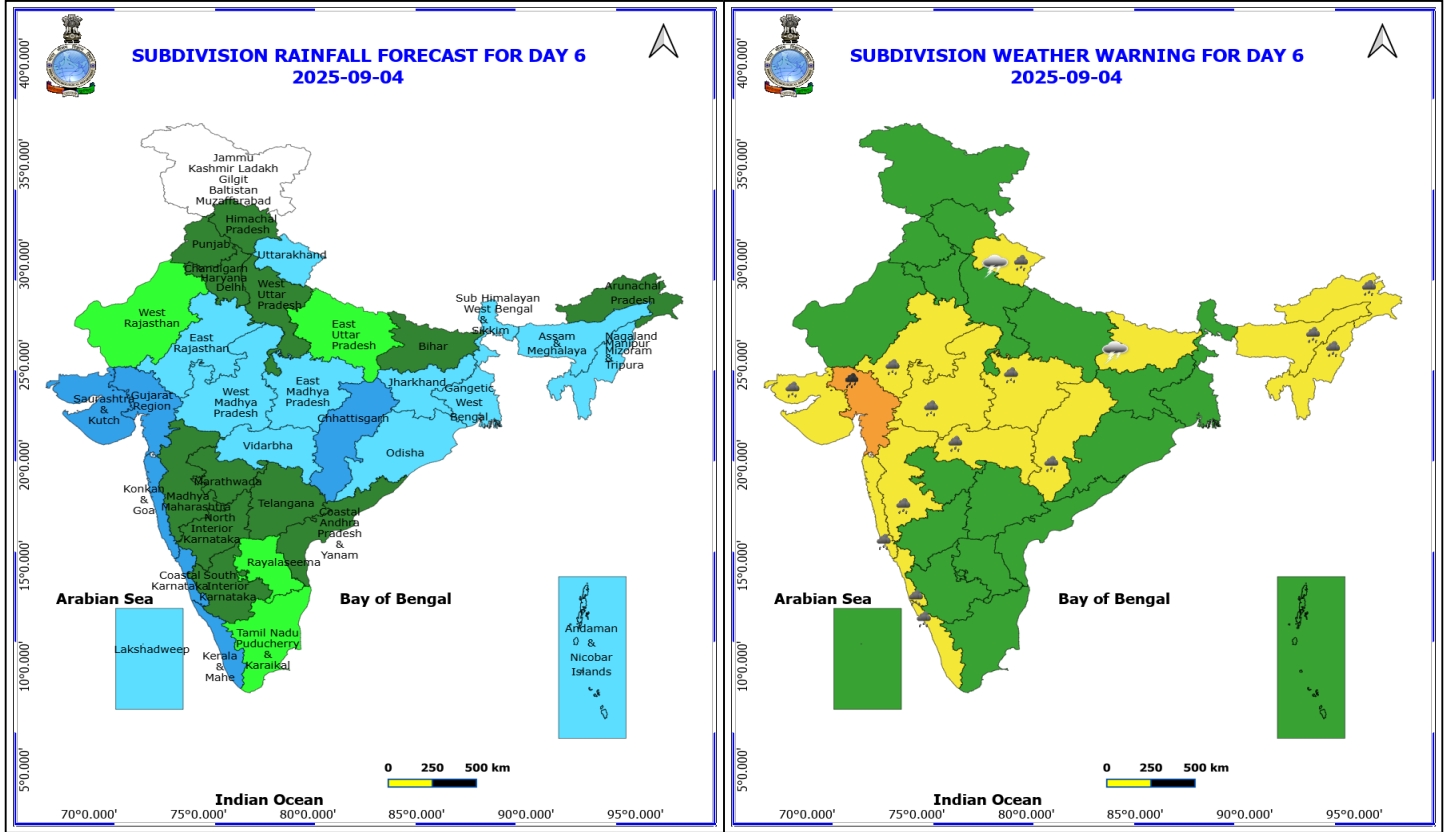
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off south & adjoining north Gujarat coast, along and off Konkan, Goa coasts, over most parts of eastcentral Arabian Sea, many parts of southeast Arabian Sea, Lakshadweep area, along and off north & adjoining south Andhra Pradesh coasts, off south Andhra Pradesh, Tamil Nadu coasts, over most parts of central, south Bay of Bengal, off Sri Lanka coast, over Gulf of Mannar, Andaman Sea.

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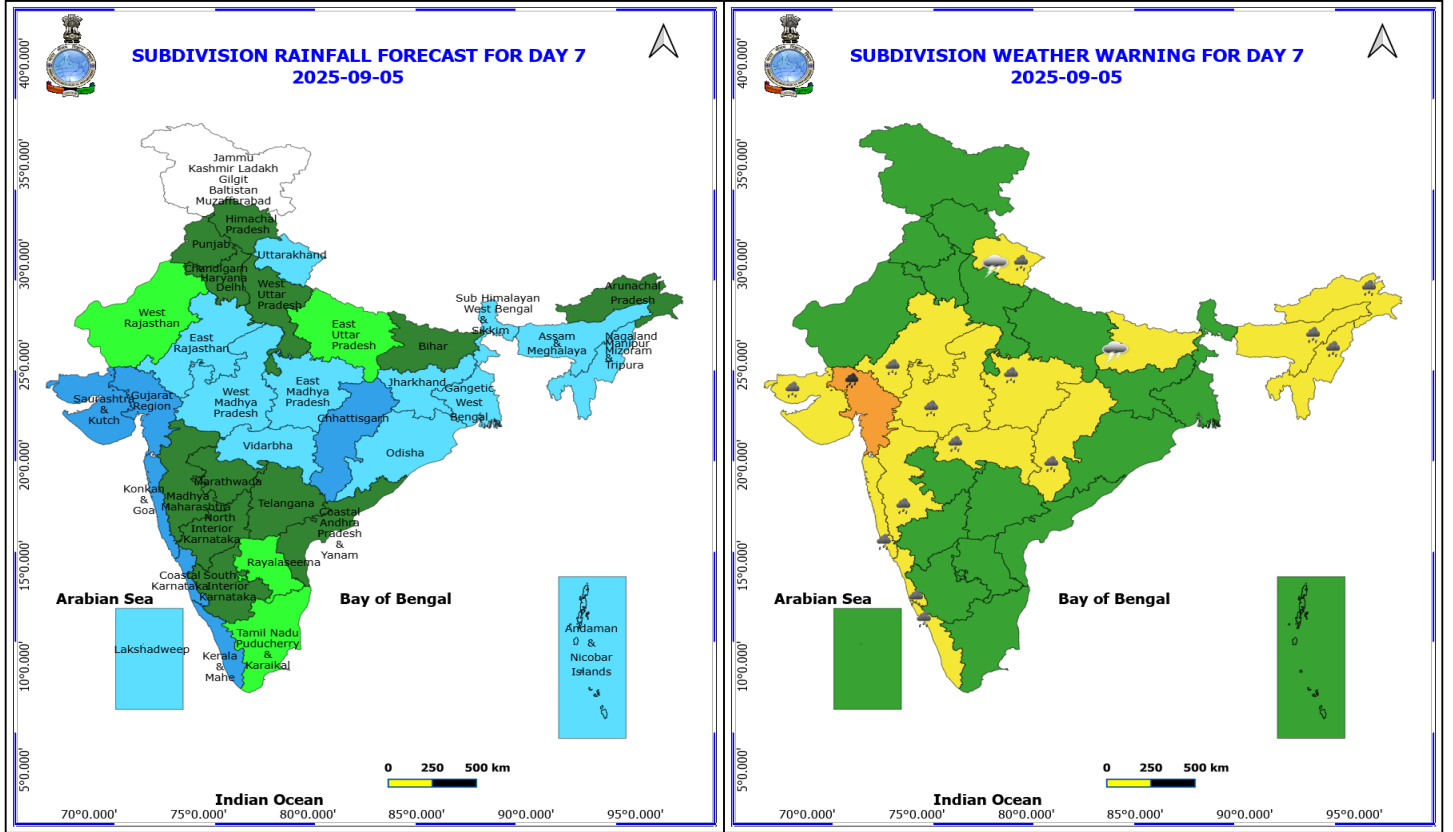
4 September (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat Region.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Rajasthan, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Saurashtra & Kutch, Uttarakhand and Vidarbha.
- ❖ **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

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5 September (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat Region.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Rajasthan, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Saurashtra & Kutch, Uttarakhand and Vidarbha.
- ❖ **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

Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 31-08-2025 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Himachal Pradesh - Chamba, Kangra, Kinnaur, Kullu, Lahul&Spiti, Mandi, Shimla, Sirmaur and Solan districts.

Jammu & Kashmir & Ladakh - Doda, Kathua, Kistwar, Punch, Rajouri, Ramban, Riasi, Udhampur and Mirpur districts.

Uttarakhand - Almora, Bageshwar, Chamoli, Champawat, Dehradun, Nanital, Pauri Garhwal, Pithoragarh, Rudraprayag, Tehri Garwal and Uttarkashi districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.

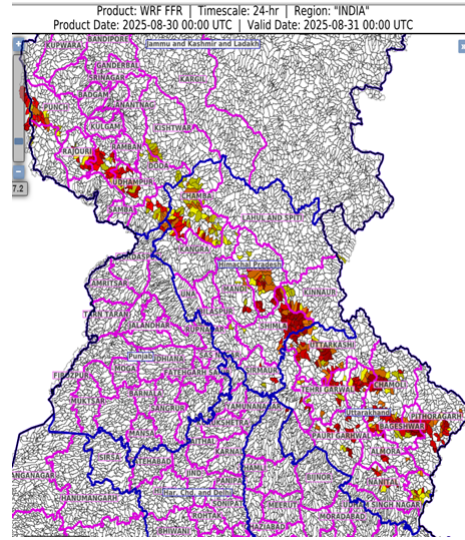




Table-1

7 Days Rainfall Forecast

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

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 2025-08-30

Fig. 2: Departure of Maximum Temp. Dated 2025-08-30

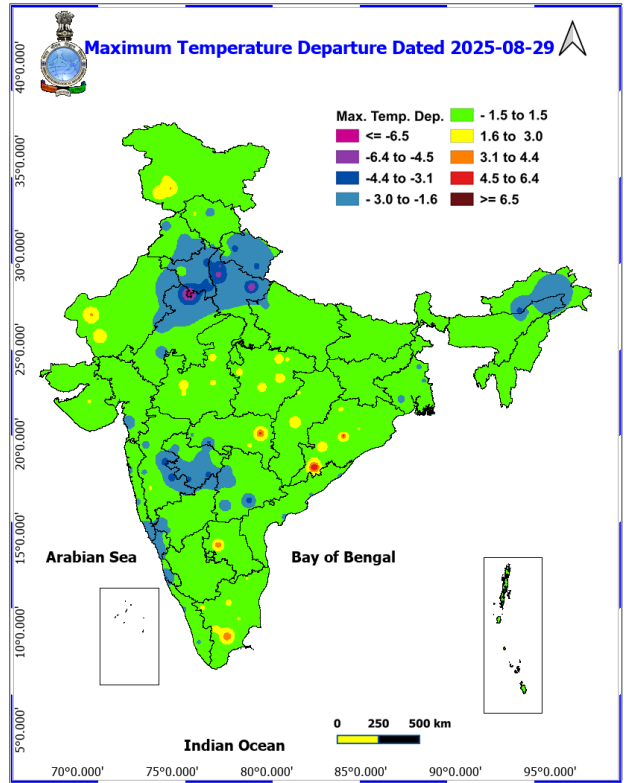
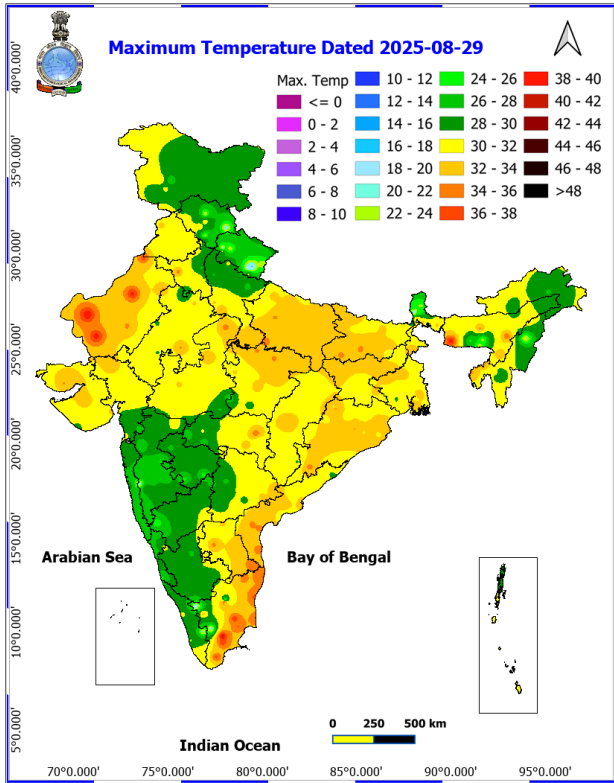
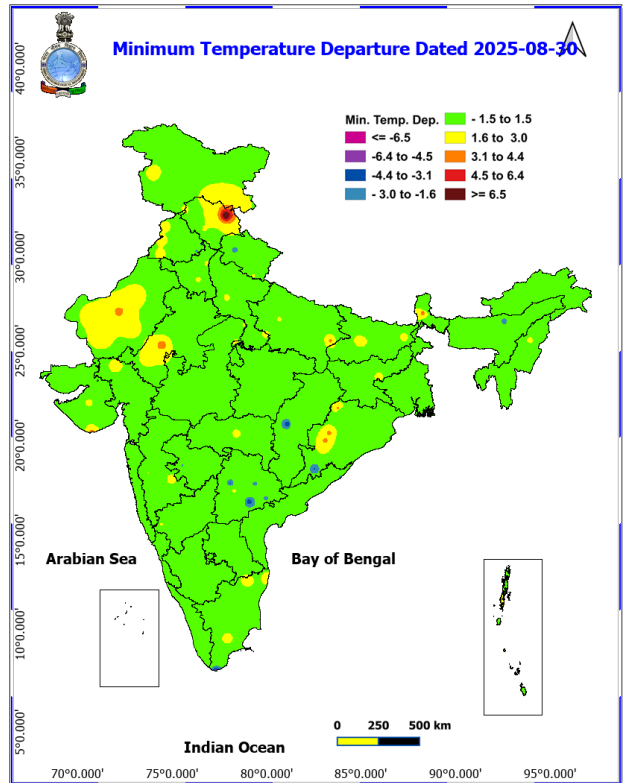
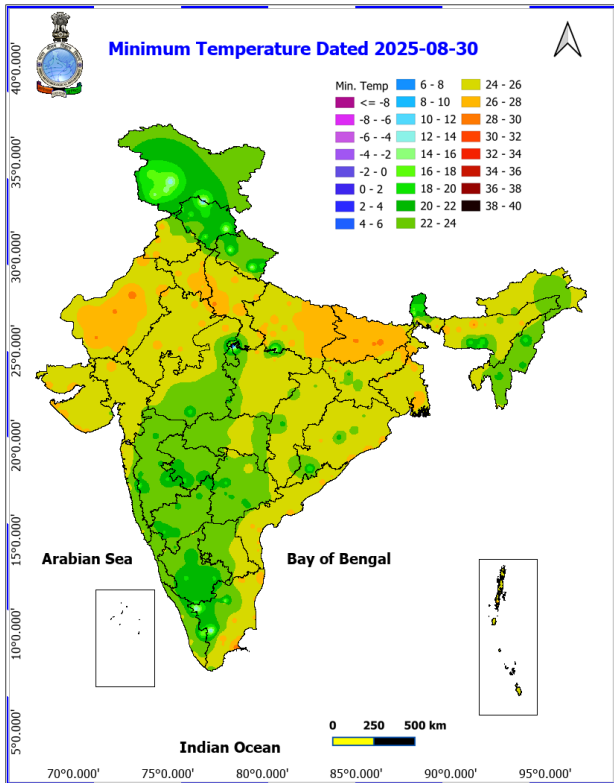
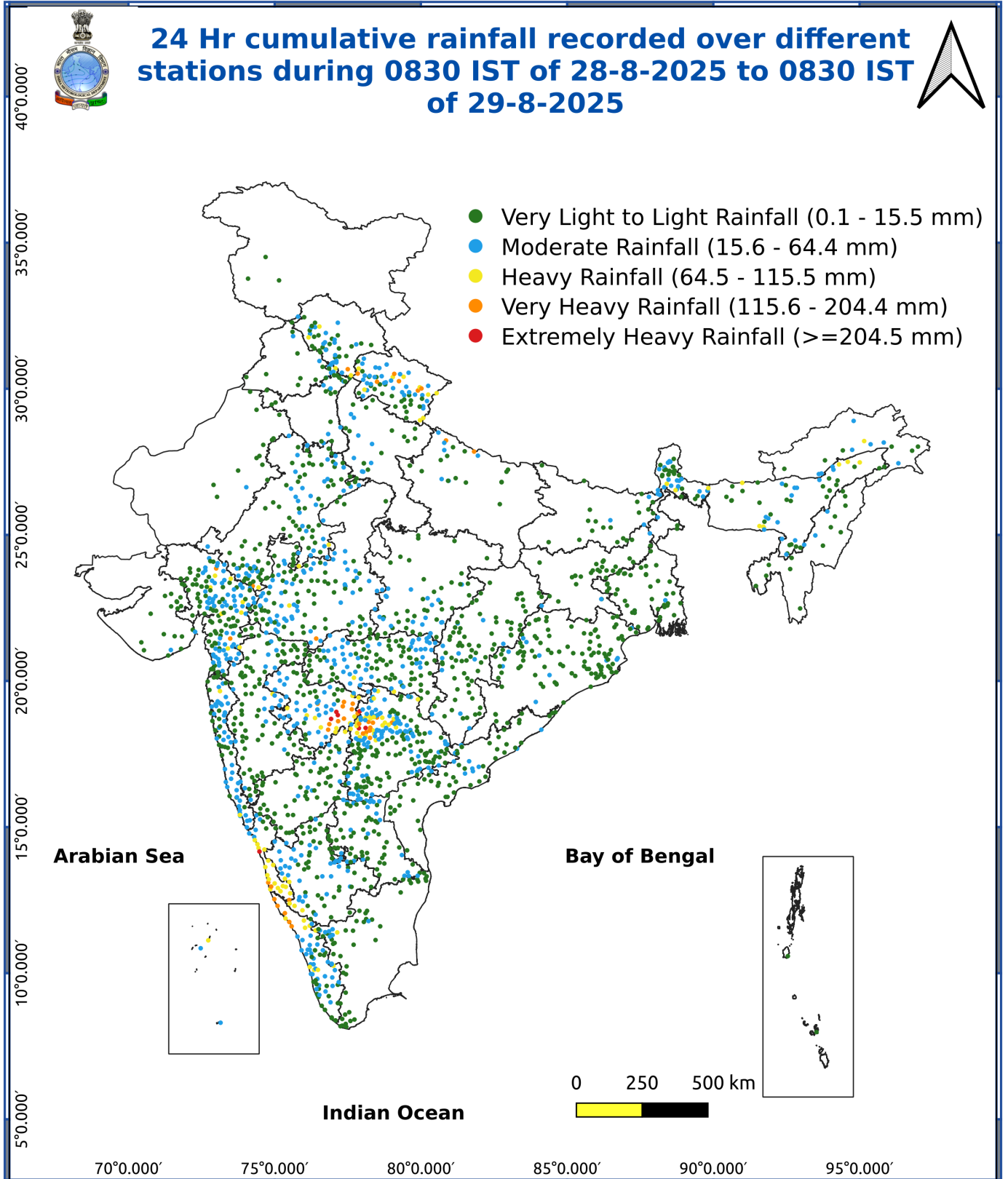


Fig. 3: Minimum Temperatures Dated 2025-08-30

Fig. 4: Departure of Minimum Temp. Dated 2025-08-30





Impact & Action Suggested due to

Very heavy rainfall over Himachal Pradesh on 30th & 31st; Uttarakhand during 30th August - 02nd September; Punjab, Coastal Karnataka on 30th; West Uttar Pradesh on 01st September and Gujarat Region during 03rd - 05th September.

Impact Expected

- Localized Flooding of roads, water logging 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 water logging in roads leading to increased travel time.
- Minor damage to kutcha 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 water logging problems often.
- Avoid staying in vulnerable structure.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy / Heavy to Very Heavy / Extremely Heavy Rainfall

(Based on the IBF and advisories issued by different AMFUs)

? 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.

? In Karnataka, provide adequate drainage facilities in rice fields and plantations of arecanut and banana in Coastal Zone; rice, maize, cotton, ginger fields and plantations of arecanut in Hill Zone; maize, ginger fields and plantations of arecanut and black pepper in Southern Transition Zone and groundnut, green gram, cotton and pigeon pea fields in North East Dry Zone.

? In Kerala, ensure adequate drainage facilities in rice nursery and standing crop fields. Provide support to banana plants.

? In Coastal Andhra Pradesh, make arrangements for draining excess water from fields of maize, green gram, groundnut, mesta and cotton in North Coastal Zone; maize, groundnut, finger millet, ginger, turmeric and vegetables in High Altitude Tribal Zone and rice, maize, pigeon pea, cotton, black gram and groundnut in Krishna Godavari 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; cotton, pigeon pea, soybean, vegetables and fruit orchards in Vidarbha and black gram, green gram, soybean, cotton, pigeon pea, groundnut, maize, sorghum, pearl millet, sugarcane, turmeric, vegetables and fruit orchards in Marathwada.

? In Uttarakhand, maintain proper drainage channels in fields of barnyard millet, finger millet and green gram in Sub Humid Sub Tropic Zone and rice, green gram, black gram, sugarcane, maize, groundnut, 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 and kidney beans.

? In Jammu and Kashmir, drain out excess rain water from fields of rice, maize, pulses and vegetables in Sub Tropical Zone and maize, kharif pulses, rice and vegetables in Intermediate Zone. In Valley Temperate Zone, ensure proper drainage in fields of maize, kidney beans and vegetables and maintain a thin layer of water in rice fields.

? In Himachal Pradesh, maintain proper drainage channels in ginger, turmeric and maize fields in Mid Hills Sub Humid Zone and rice, maize and vegetable fields in Sub Montane and Low Hills Sub Tropical Zone. In High Hills Sub

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Temperate Wet Zone, postpone transplanting of cauliflower, cabbage and broccoli seedlings and make proper drainage channels in fields of maize, finger millet and vegetables to avoid water stagnation.

? In Sub-Himalayan West Bengal, make provision to drain out excess water from aman paddy and vegetable fields (chilli, bitter gourd, pointed gourd, okra, brinjal etc.) in Terai 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 ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

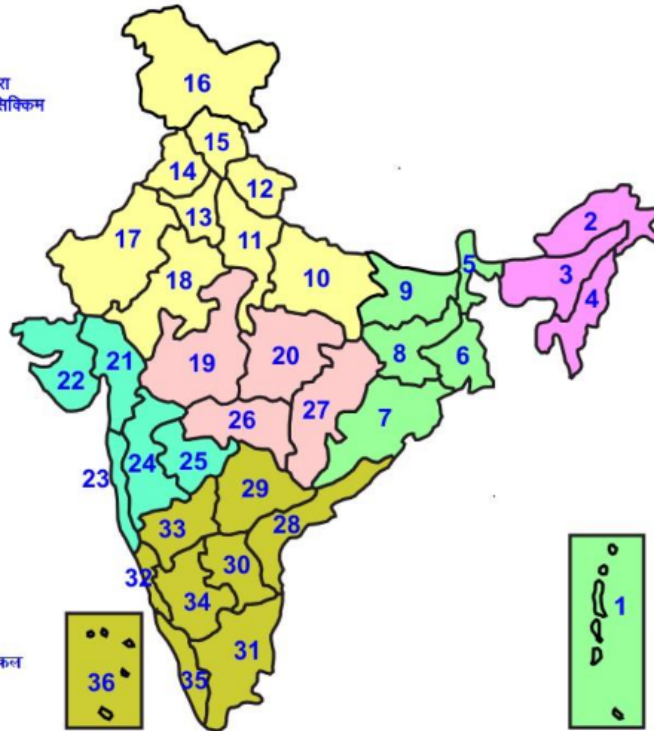
Agromet advisories for likely impact of Thunderstorm / Gusty Winds / Squally Winds

(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

- 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 बांग्लेश
- 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 मराठावाडा
- 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. Marathawada
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°C to 6.4°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°C

Warm Night: When minimum temperature departure 4.5°C to 6.4°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°C to -6.4°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°C to -6.4°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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