



### National Weather Forecasting Centre Indian Meteorological Department Ministry of Earth Sciences

2025-09-25

Time of Issue: 13:29:00 hours IST

(Mid-Day)

#### ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

#### **Significant Weather Features**

### East & Central India:

Light to moderate rain/thunderstorm at most/many places with isolated **heavy rainfall** likely over Chhattisgarh, Vidarbha during 25<sup>th</sup> -29<sup>th</sup>; East Madhya Pradesh on 25<sup>th</sup>, 29<sup>th</sup> & 30<sup>th</sup>; West Madhya Pradesh during 28<sup>th</sup> -30<sup>th</sup>; during; Andaman & Nicobar Islands on 25<sup>th</sup>, 27<sup>th</sup> September & 01<sup>st</sup> October; Gangetic West Bengal on 27<sup>th</sup>; Odisha during 25<sup>th</sup>-27<sup>th</sup> September with **very heavy rainfall over Vidarbha on 25<sup>th</sup>; Odisha on 26<sup>th</sup> & 27<sup>th</sup> September.** 

Thunderstorm & gusty winds (speed reaching 30-50 kmph) very likely over Andaman & Nicobar Islands, Vidarbha, Chhattisgarh during next 5 days; Gangetic West Bengal, Odisha during 25<sup>th</sup>-28<sup>th</sup> September.

#### West India:

Light to moderate rain/thunderstormat many/some places with **isolated heavy rainfall** likely over Madhya Maharashtra, Konkan & Goa during 26<sup>th</sup> September-01<sup>st</sup> October; Marathawada during 25<sup>th</sup> -28<sup>th</sup>; Gujarat Region during 27<sup>th</sup>-30<sup>th</sup>; Saurashtra & Kutch during 28<sup>th</sup>-30<sup>th</sup> September with **very heavy rainfall over Marathawada on 27<sup>th</sup>** September and Madhya Maharashtra, Konkan & Goa on 29<sup>th</sup> with Extremely heavy rainfall also likely at isolated places over Konkan & Goa and Ghat areas of Madhya Maharashtra on 27<sup>th</sup> & 28<sup>th</sup> September.

#### Northeast India:

Light/moderate rain/thunderstorm at some/isolated places with isolated **heavy rainfall** likely over Assam & Meghalaya on 25<sup>th</sup>, during 27<sup>th</sup> September-01<sup>st</sup> October; Nagaland, Manipur, Mizoram & Tripura on 25<sup>th</sup> during 29<sup>th</sup> September-01<sup>st</sup> October and Arunachal Pradesh on 01<sup>st</sup> October.

### South Peninsular India:

Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** likely over Telangana, Tamil Nadu, Kerala & Mahe, Coastal Andhra Pradesh & Yanam during 25<sup>th</sup> -27<sup>th</sup>; Lakshadweep on 25<sup>th</sup> & 26<sup>th</sup>; North Interior Karnataka during 26<sup>th</sup> -29<sup>th</sup>; South Interior Karnataka on 26<sup>th</sup>; Rayalaseema, Coastal Karnataka on 26<sup>th</sup> & 27<sup>th</sup> September with **very heavy rainfall** over Telangana on 25<sup>th</sup> & 26<sup>th</sup> and Coastal Andhra Pradesh & Yanam on 26<sup>th</sup> September.

Strong surface winds (speed reaching 40-50 kmph) very likely over Coastal Andhra Pradesh & Yanamduring next 5 days.

Strong surface winds (speed reaching 30-40 kmph) very likely over Rayalaseema during next 5 days; Interior Karnataka during 25<sup>th</sup> -27<sup>th</sup> September.



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### **Main Weather Observations:**

- \* Rainfall distribution (from 0830 hours IST of yesterday to 0830 hours IST of today): at most places over Sub Himalayan West Bengal & Sikkim, Konkan & Goa, Vidarbha, Chhattisgarh, Coastal Karnataka and Lakshadweep; at many places over Andaman & Nicobar Islands, Odisha, East Madhya Pradesh, Telangana and Kerala & Mahe; at a few places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Coastal Andhra Pradesh & Yanam, North Interior Karnataka and South Interior Karnataka; at isolated places over Assam & Meghalaya, Jharkhand, Bihar, East Uttar Pradesh, Uttarakhand, East Rajasthan, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; Dry over rest of the country.
- Significant rainfall recorded(in cm) (from 0830 hours IST of yesterday to 0830 hours IST of today): Chhattisgarh: Rajim (dist Gariaband), Gobra Nawapara (dist Raipur) 14 Each; Arang (dist Raipur) 13; Balod (dist Balod), Gundardehi (dist Balod), Patan (dist Durg), Mohla (dist Mohala Manpur Chowki), Mandir Hasoud (dist Raipur) 11 Each; Baloda Bazar (dist Baloda Bazar), Khadgaon (dist Mohala Manpur Chowki) 10 Each; Dhamtari (dist Dhamtari), Pallari/Palari (dist Baloda Bazar), Doundi (dist Balod), Pakhanjur (dist Kanker), Bhakhara (dist Dhamtari), Aundhi (dist Mohala Manpur Chowki) 9 Each; Mahasamund (dist Mahasamund), Mana-Raipur-AP (dist Raipur), Gurur (dist Balod), Magarlod (dist Dhamtari), Antagarh (dist Kanker), Pithora (dist Mahasamund), Manpur (dist Mohala Manpur Chowki), Raipur City (dist Raipur), Bhilai (dist Durg) 8 Each; Raipur (dist Raipur), Kashdol (dist Baloda Bazar), Kurud (dist Dhamtari), Chhura (dist Gariaband), Mainpur (dist Gariaband), Charama (dist Kanker), Nerharpur (dist Kanker), Orcha (dist Narayanpur), Labhandih (dist Raipur), Lawan (dist Baloda Bazar), Kukrel (dist Dhamtari), Chhotedongar (dist Narayanpur), Dharshiva (dist Raipur) 7 Each; Vidarbha: Gadchiroli (dist Gadchiroli) 9; Armori (dist Gadchiroli), Etapalli (dist Gadchiroli) 8 Each; Ahiri (dist Gadchiroli), Mulchera (dist Gadchiroli), Bhamragad (dist Gadchiroli) 7 Each; Nagaland, Manipur, Mizoram & Tripura: Belonia ARG (dist South Tripura) 8; Odisha: Nawapara (dist Nawapara) 8; Tentulikhunti (dist Nawarangpur), Th Rampur (dist Kalahandi), Nandahandi (dist Nawarangpur) 7 Each; Telangana: Eturnagaram (dist Muluqu) 7; Bihar: Chanpatia (dist West Champaran) 7; Sub Himalayan West Bengal & Sikkim: Bhagatpur Tea Estate (dist Jalpaiguri) 7.
- ♦ Heavy Rainfall observed (from 0830 hours IST of yesterday to 0830 hours IST of today):Heavy to very heavy rain at isolated places over Chhattisgarh. Heavy rain at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, Vidarbha and Telangana.
- ♦ Minimum Temperature Departures (as on 25-09-2025): markedly above normal(> 5.1°C) at most places over Himachal Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad 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 Uttarakhand; at isolated places over Gangetic West Bengal, Odisha and Haryana-Chandigarh-Delhi. above normal(1.6°C to 3.0°C) at many places over Vidarbha; at most places over Punjab; at few places over Andaman & Nicobar Islands, Arunachal Pradesh, East Rajasthan and Gujarat Region; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Jharkhand, West Rajasthan, Saurashtra & Kutch, Konkan & Goa, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal and South Interior Karnataka. near normal(-1.5°C to 1.5°C) at many places over Marathwada and Telangana; at most places over Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Rayalaseema, Coastal Karnataka, North Interior Karnataka, Kerala & Mahe and Lakshadweep. The lowest minimum temperature of 17.0°C is reported at JEUR (MAHARASHTRA) over the Plains of India.
- ♦ Maximum Temperature Departures (as on 24-09-2025): markedly above normal(> 5.1°C) at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Assam & Meghalaya, Odisha, Himachal Pradesh and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad. appreciably above normal(3.1°C to 5.0°C) at few places over Arunachal Pradesh, East Uttar Pradesh and Uttarakhand; at isolated places over Bihar, West Uttar Pradesh and Tamil Nadu, Puducherry & Karaikal. above normal(1.6°C to 3.0°C) at many places over Nagaland, Manipur, Mizoram & Tripura; at few places over Haryana-Chandigarh-Delhi and Punjab; at isolated places over Gangetic West Bengal, West Rajasthan, East Madhya Pradesh, Vidarbha and Chhattisgarh. near normal(-1.5°C to 1.5°C) at many places over Jharkhand, Gujarat Region, Saurashtra & Kutch, Marathwada, Coastal Andhra Pradesh & Yanam and Kerala & Mahe; at most places over East Rajasthan, Konkan & Goa, Coastal Karnataka and Lakshadweep; at few places over Andaman & Nicobar Islands, West Madhya Pradesh, Madhya Maharashtra and Telangana; at isolated places over North Interior Karnataka and South Interior Karnataka. The highest maximum temperature of 38.8°C is reported at SRIGANGANAGAR (RAJASTHAN).



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#### Meteorological Analysis (Based on 0830 hours IST)

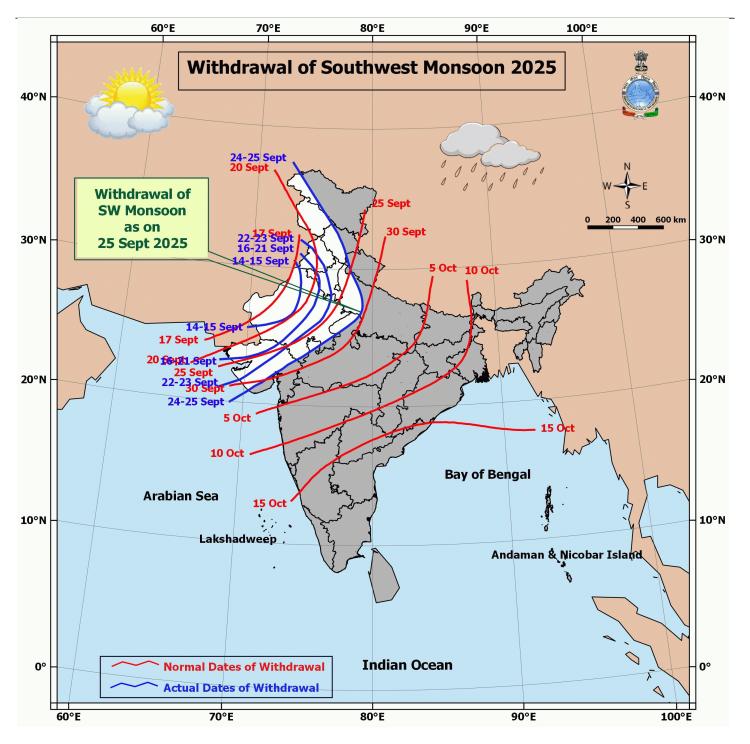
- The **line of withdrawal of southwest monsoon** continues to pass through 37.5°N/ 73°E, Rampur, Bushahr, Haridwar, Moradabad, Etawah, Banswara, Vallabh Vidyanagar, Veraval, 20.5°N/69°E.
- Conditions are favourable for further withdrawal of southwest monsoon from remaining parts of Gujarat, Rajasthan, Himachal Pradesh and Jammu & Kashmir; some more parts of Madhya Pradesh, Uttar Pradesh and Uttarakhand during next 2 days.
- The **upper air cyclonic circulation** over northwest & adjoining westcentral Bay of Bengal and adjoining south Odisha-North Andhra Pradesh coasts extending upto 5.8 km above mean sea level tilting southwestwards with height persists.
- The **upper air cyclonic circulation** over eastcentral and adjoining northeast Bay of Bengal and extended upto middle tropospheric levels persists at 0830 hours IST of today, the 25<sup>th</sup> September. It is likely to move nearly westwards gradually. Under its influence, a **low-pressure area** is likely to form over north and adjoining central Bay of Bengal during next 12 hours. Moving nearly westwards, it is very likely to concentrate into a **depression** over northwest and adjoining westcentral Bay of Bengal off South Odisha- North Andhra Pradesh coasts on 26<sup>th</sup> September. It is very likely to cross South Odisha-North Andhra Pradesh coasts around 27th September morning.
- A **trough** runs from the **upper air cyclonic circulation** over northwest & adjoining westcentral Bay of Bengal and adjoining south Odisha-North Andhra Pradesh coasts to south Maharashtra Coast across Telangana, North Interior Karnataka between 4.5 & 5.8km above mean sea.
- The upper air cyclonic circulation lay over Kutch & neighbourhood at 3.1 km above mean sea level persists.

### **Weather Outlook for subsequent 3 days**

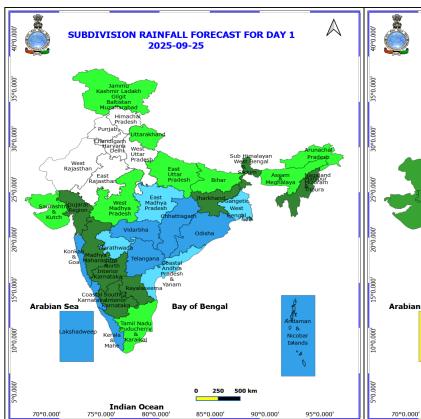
- Fairly widespread to widespread rainfall likely over Islands, Northeast, East, West and Central India.
- Isolated to scattered rainfall likely over the South penninsular India and Isolated rainfall over the Western Himalayan region

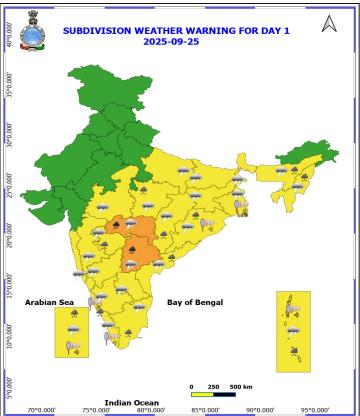


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### 25 September (Day 1)

- Heavy to Very Heavy Rainfall very likely at isolated places over Telangana and Vidarbha.
- ♦ Heavy Rainfall very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Kerala & Mahe, Lakshadweep, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh and Vidarbha.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Telangana and West Bengal & Sikkim.
- \* Thunderstorm accompanied with Lightning very likely at isolated places over Assam & Meghalaya, East Uttar Pradesh, Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ♦ Strong Surface Winds very likely at isolated places over Andaman & Nicobar Islands, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Lakshadweep and Odisha.

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

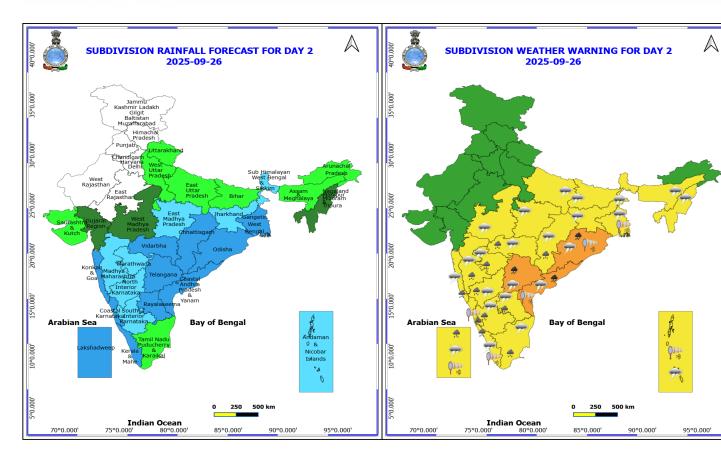
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely over Karnataka, Kerala, Lakshadweep area Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.



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Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of south, central Bay of Bengal.





### 26 September (Day 2)

- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Coastal Andhra Pradesh, Odisha and Telangana.
- ♦ Heavy Rainfall very likely at isolated places over Chhattisgarh, Karnataka, Kerala & Mahe, Konkan & Goa, Lakshadweep, Maharashtra, Rayalaseema and Tamil Nadu Puducherry & Karaikal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andaman & Nicobar Islands and Coastal Andhra Pradesh.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Telangana, Vidarbha and West Bengal & Sikkim.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Uttar Pradesh, Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- Strong Surface Winds very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Lakshadweep and Odisha.

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

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off south Konkan and Goa, Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast,

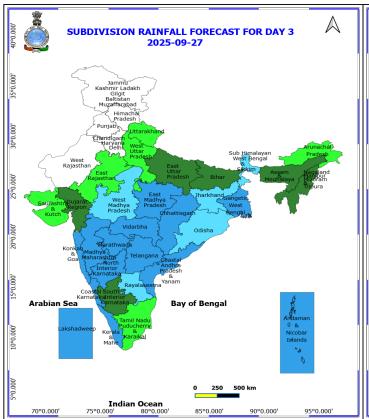


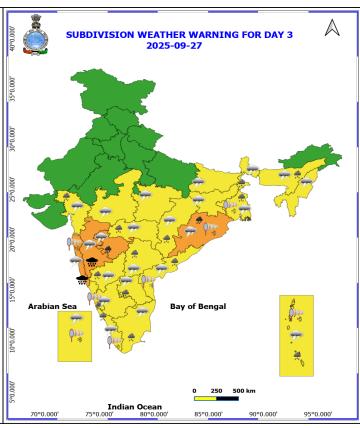
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Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.







### 27 September (Day 3)

- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- \* Heavy to Very Heavy Rainfall very likely at isolated places over Marathwada and Odisha.
- **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Gujarat Region, Kerala & Mahe, North Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Telangana, Vidarbha and West Bengal & Sikkim.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Gangetic West Bengal.
- \* Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Sub Himalayan West Bengal & Sikkim and Telangana.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Gujarat Region, Interior Karnataka, Konkan & Goa, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Konkan & Goa, Lakshadweep and Odisha.

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

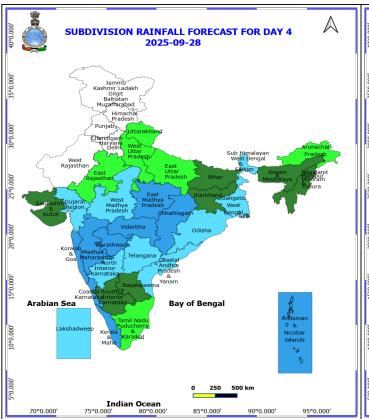


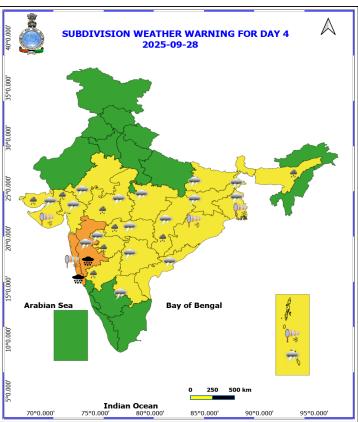
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Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan and Goa, Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.







### 28 September (Day 4)

- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ♦ Heavy Rainfall likely at isolated places over Assam & Meghalaya, Chhattisgarh, Gujarat State, Marathwada, North Interior Karnataka, Vidarbha and West Madhya Pradesh.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Gangetic West Bengal.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jharkhand, Rayalaseema, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Chhattisgarh, East Rajasthan, Gujarat State, Madhya Pradesh and Maharashtra.
- **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Konkan & Goa, Odisha and Saurashtra & Kutch.

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

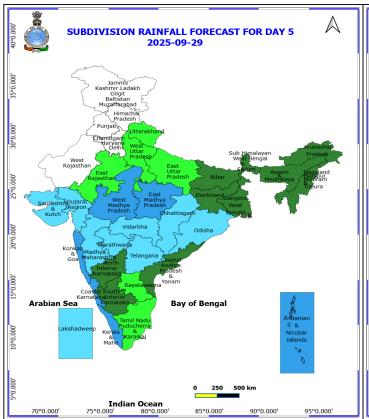
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan coast, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.

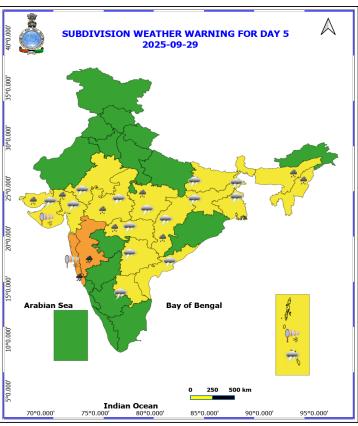


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Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.







### 29 September (Day 5)

- Heavy to Very Heavy Rainfall likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ♦ Heavy Rainfall likely at isolated places over Assam & Meghalaya, Chhattisgarh, Gujarat State, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura and Vidarbha.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places over Andaman & Nicobar Islands and Coastal Andhra Pradesh.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jharkhand, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Chhattisgarh, East Rajasthan, Gujarat State, Madhya Pradesh and Vidarbha.
- ♦ Strong Surface Winds likely at isolated places over Andaman & Nicobar Islands, Konkan & Goa and Saurashtra & Kutch.

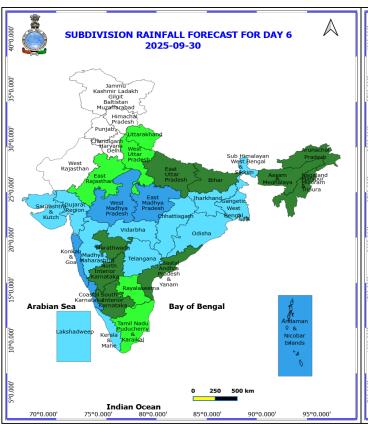
Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.

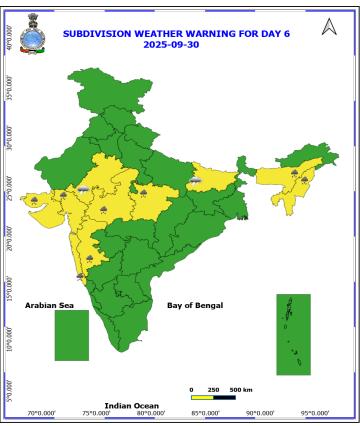
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan coast, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay of Bengal, along and off Sri Lanka coast, north Andhra Pradesh coasts and Andaman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

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over many parts of southwest and westcentral Bay of Bengal.



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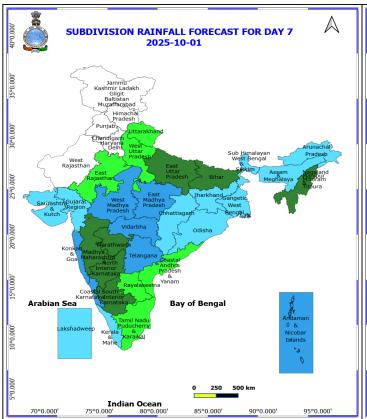


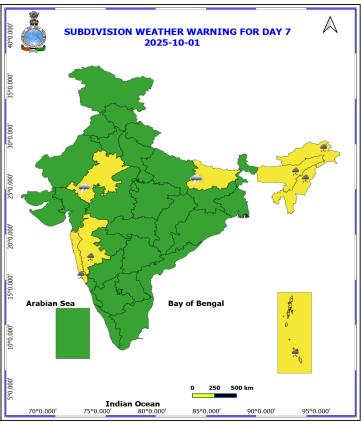
### 30 September (Day 6)

- ♦ Heavy Rainfall likely at isolated places over Assam & Meghalaya, Gujarat State, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.

No Fishermen Warning







### 1 October (Day 7)

- ♦ Heavy Rainfall likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Konkan & Goa, Madhya Maharashtra and Nagaland, Manipur, Mizoram and Tripura.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.

No Fishermen Warning



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# Table-1

# 7 Days Rainfall Forecast

	r Days Railli	an i		5 Ga	Ot.			
S.No.	Subdivision	25- Sep	26- Sep	27- Sep	28- Sep	29- Sep	30- Sep	1- Oct
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	FWS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	ISOL	ISOL	ISOL	ISOL	SCT	SCT	FWS
3	ASSAM & MEHGHALAYA	ISOL	ISOL	SCT	SCT	SCT	SCT	FWS
4	N. M. M. & T.	SCT	SCT	SCT	SCT	SCT	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	SCT	FWS	FWS	FWS	SCT	FWS	FWS
6	GANGETIC WEST BENGAL	FWS	WS	WS	FWS	SCT	FWS	FWS
7	ODISHA	WS	WS	FWS	FWS	FWS	FWS	FWS
8	JHARKHAND	SCT	FWS	FWS	SCT	SCT	FWS	FWS
9	BIHAR	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	ISOL	ISOL	SCT	ISOL	ISOL	SCT	SCT
11	WEST UTTAR PRADESH	DRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
12	UTTARAKHAND	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
13	HARYANA, CHD & 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	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
17	WEST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	DRY	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	ISOL	SCT	FWS	FWS	WS	WS	WS
20	EAST MADHYA PRADESH	FWS	FWS	WS	WS	WS	WS	WS
21	GUJRAT REGION	SCT	SCT	SCT	FWS	FWS	FWS	FWS
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	SCT	FWS	FWS	FWS
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	SCT	FWS	WS	WS	FWS	FWS	SCT
25	MARATHWADA	FWS	FWS	WS	WS	FWS	SCT	SCT
26	VIDARBHA	WS	WS	WS	WS	FWS	FWS	WS
27	CHATTISGARH	WS	WS	WS	WS	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	FWS	WS	WS	FWS	SCT	SCT	ISOL
29	TELANGANA	WS	WS	WS	FWS	FWS	FWS	WS
30	RAYALASEEMA	SCT	WS	FWS	SCT	ISOL	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	SCT	FWS	WS	FWS	SCT	SCT	SCT
34	SOUTH INTERIOR KARNATAKA	SCT	FWS	SCT	SCT	SCT	SCT	SCT
35	KERALA	WS	WS	WS	WS	WS	FWS	FWS
36	LAKSHDWEEP	WS	WS	WS	FWS	FWS	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

Fig. 1: Maximum Temperatures Dated 2025-09-25

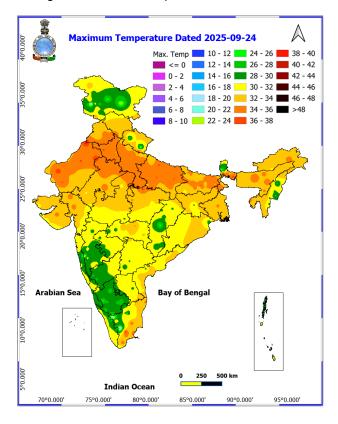


Fig. 3: Minimum Temperatures Dated 2025-09-25

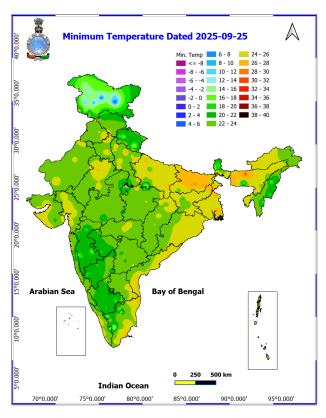


Fig. 2: Departure of Maximum Temp. Dated 2025-09-25

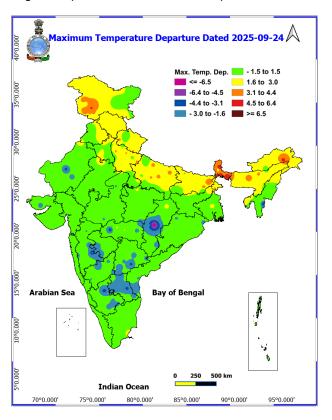
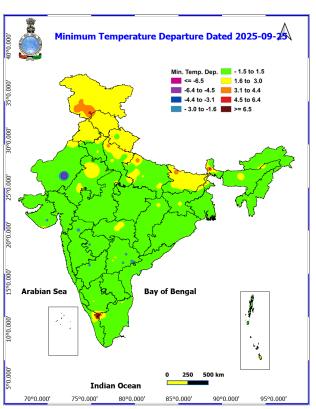
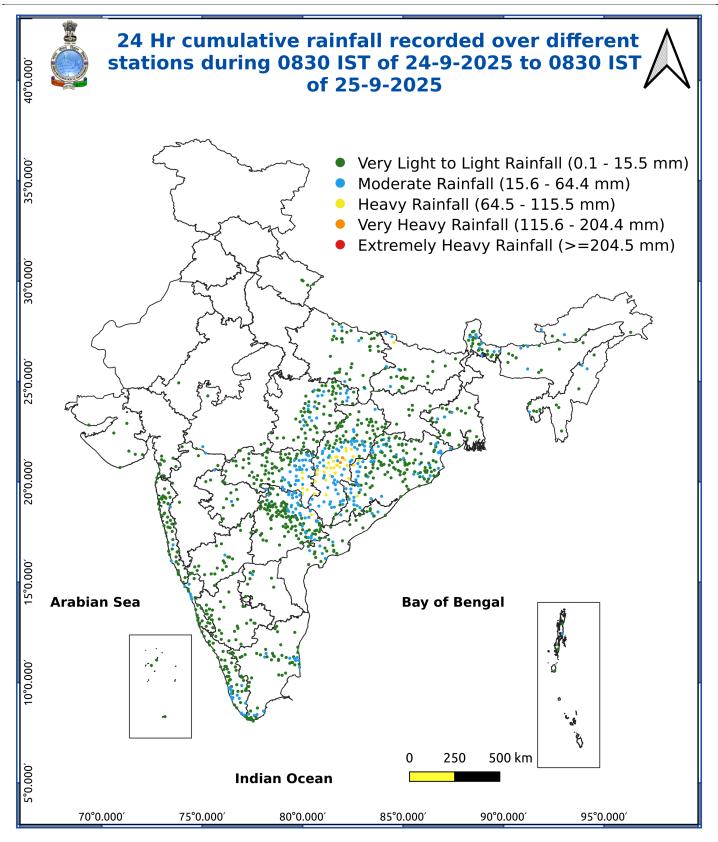


Fig. 4: Departure of Minimum Temp. Dated 2025-09-25









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### Impact & Action Suggested due to

- Extremely heavy rainfall (≥21 cm) also likely at isolated places over Konkan & Goa and ghat areas of Madhya Maharashtra on 27<sup>th</sup> & 28<sup>th</sup> September.
- **Very heavy rainfall (12-20 cm)** at isolated places over Vidarbha on 25<sup>th</sup>; Telangana on 25<sup>th</sup> & 26<sup>th</sup>; Odisha, on 26<sup>th</sup> & 27<sup>th</sup>; Coastal Andhra Pradesh & Yanam on 26<sup>th</sup>; Madhya Maharashtra, Konkan & Goa on 29<sup>th</sup>; Marathawada on 27<sup>th</sup> September.

### **Impact Expected**

- Water logging/ flooding in many parts of low lying area and river banks
- Localized and short term disruption to municipal services (water, electricity, etc.)
- Major disruption of traffic flow. Major roads/local trains affected.
- Possibility of danger to very old buildings and unmaintained structures, falling of trees etc
- · Closure of roads crossing low water bridges.

### **Action Suggested**

- Traffic may be regulated effectively
- · People in the affected area may restrict their movement

### Agromet advisories for various parts of the country

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

- In Odisha, make provision for draining out excess rain water from fields of rice, groundnut and vegetables in North Eastern Ghat Zone; pulses, maize, groundnut, cotton and vegetables in Western Undulating Zone; and rice, maize, finger millet, vegetables, ginger and turmeric in Eastern Ghat High Land Zone and South Eastern Ghat Zone.
- In **Chhattisgarh**, ensure adequate drainage facilities in vegetable fields and banana and papaya plantations in **Bastar Plateau Zone** and rice, maize, pigeon pea, black gram and groundnut fields in **Chattisgarh Plain Zone**.
- In Maharashtra, keep the harvested produce of green gram and black gram at safer placesand make provision to drain out excess rain water from fields of cotton, pigeon pea, soybean, maize, vegetables and fruit in Madhya Maharashtra. Make arrangements to drain out excess water from vegetable fields and fruit orchards in Konkan and pigeon pea, cotton, soybean, sorghum, maize and vegetable fields in Vidarbha.In Marathwada, undertake harvesting of sapota and custard apple and store in safe place. Provide adequate drainage facilities in fields of soybean, cotton, pigeon pea, vegetables and fruit orchards and keep the harvested produce of black gram at safer places.
- In Andhra Pradesh, make arrangements to drain out excess water from fields of rice, maize, pigeon pea and cotton in Krishna Godavari Zone; rice, maize, cotton, pigeon pea, green gram, groundnut, sugarcaneand vegetables in North Coastal Zoneand rice, sugarcane, maize, finger millet, groundnut, ginger, turmeric, vegetables and fruit orchards in High Altitude Tribal Zone.
- In Telangana, make provision to drain out excess rain water from fields of rice, maize, cotton, soybean, pigeon



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pea and turmeric in **Northern Telangana Zone** and rice, cotton, soybean, maize and pigeon pea in **Southern Telangana Zone**.

### **Livestock / Fishery**

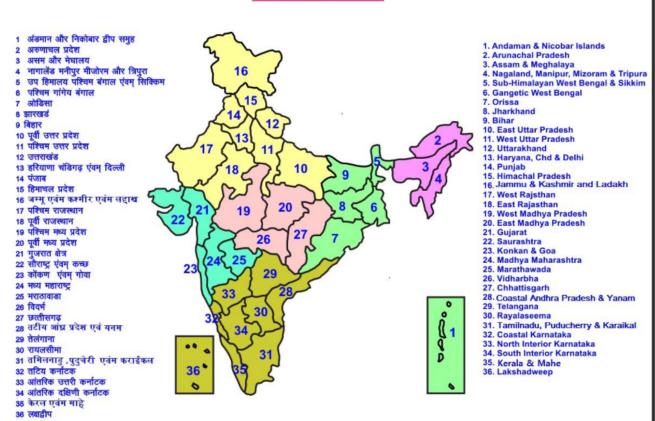
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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

 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**



### 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 Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)

### Subdivision Colour

NO WARNING

WATCH (BE UPDATED)

ALERT (BE PREPARED TO TAKE ACTION

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

Probabilistic Forecast

WARNING (TAKE ACTION)

Heavy Rain Thunderstorm & Lightning

Strong surface winds

Cold Wave Hot & Humid

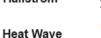




Extremely Heavy Rain 🗼 Heavy Snow



Dust Raising Winds







Cold Day



2 Dust Strom

FOG FOG



		LEGENDS
	WARNING	Probabilistic Forecast
	WARNING (TAKE ACTION)	Terms Probability of Occurrence (%)
	ALERT ( BE PREPARED)	Unlikely < 25  Likely 25 - 50
	WATCH (BE UPDATED)	Very Likely 50 - 75
- / -	NO WARNING ( NO ACTION)	Most Likely > 75
Rain/ Snow	Heavy: 64.5 to 115.5 mm/cm * Very Heavy: 115.6 to 204.4 mm/cm * Extremely Heavy: > 204.4 mm/cm *	
	(a) Based on Departure from norm	
	Heat Wave: Maximum Temperature De Severe Heat Wave: Maximum Tempera	
Į+	(b). Based on Actual maximum ten	
Heat Wave	Heat Wave: When actual maximum tem	
	Severe Heat Wave: When actual maxin	71 V 1 V 1 V 1 V 1
	<ul> <li>(c). Criteria for heat wave for coas When maximum temperature departure temperature ≥37°C</li> </ul>	stal stations is >4.5°C from normal. Heat Wave may be described provided ma
8.	When maximum temperature rem	
Varm Night	Warm Night: When minimum temperatu	
3	Severe Warm Night: When minimum to	emperature departure >0.4 °C.
	(a). Based on departure	a station ≤10°C for plains and ≤0°C for hilly regions
	Cold Wave: Minimum Temperature Dep Severe Cold Wave: Minimum Temperat	
Ų-	(b) Based on actual Minimum Ten	
Cold Wave	Cold Wave : When Minimum Temperatu	
	Severe Cold Wave: When Minimum Te	emperature is ≤ 2.0 °C
	( c) For Coastal Stations	e is ≤-4.5 °C & actual Minimum Temperature is ≤ 15 °C
n		station ≤10°C for plains and ≤0°C for hilly regions
Cold Dow	Cold Day: Maximum Temperature Department	arture from normal -4.5 °C to -6.4 °C.
Cold Day	Severe Cold Day: Maximum Temperatu	ure Departure from normal ≤ -6.5 °C
	Phenomenon of small droplet	s suspended in air and the horizontal visibility <
0	Moderate Fog: When the visibility betw	
Fog	Very Dense Fog: when the visibility between Very Dense Fog: when the visibility < 5	
<b>7</b> -	Sudden electrical discharges man	
**************************************	sound (thunder)	ifested by a flash of light (Lightning) and a sharp rumbl
nunderstorm  Dust/Sand Storm	sound (thunder)	ifested by a flash of light (Lightning) and a sharp rumbl
Dust/Sand	An ensemble of particles of dust of	
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.	
Dust/Sand	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd	
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph	or sand energetically lifted to great heights by a strong
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd	or sand energetically lifted to great heights by a strong
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C (over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph  Severe: Wind speed 52-87 kmph  Very Severe: Wind speed >87 kmph	or sand energetically lifted to great heights by a strong a
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C (over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph  Severe: Wind speed 52-87 kmph  Very Severe: Wind speed >87 kmph  Effect of various waves in the sea	or sand energetically lifted to great heights by a strong a
Dust/Sand Storm  Frost  Squall	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd 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 Rough to very rough: Wind speed 41-High to very high: Wind speed 63-117	denly, lasts for atleast 1 minute.  a over specific area -62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph ( 34-63 knots) & Wave height 6-14 metre
Dust/Sand Storm	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C (over Plains)  A strong wind that rises sudd 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 Rough to very rough: Wind speed 41-	denly, lasts for atleast 1 minute.  a over specific area -62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph ( 34-63 knots) & Wave height 6-14 metre
Dust/Sand Storm  Frost  Squall	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd 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 Rough to very rough: Wind speed 41-High to very high: Wind speed 63-117	denly, lasts for atleast 1 minute.  a over specific area -62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph (34-63 knots) & Wave height 6-14 metre (>63 knots) & Wave height >14 metre
Dust/Sand Storm  Frost  Squall	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature ≤4°C (over Plains)  A strong wind that rises sudd 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 Rough to very rough: Wind speed 41-High to very high: Wind speed 63-117 Phenomenal: Wind speed >117 kmph (Cyclonic Storm: Wind speed 62-87 km Severe Cyclonic Storm: Wind speed 83-117 Wind	denly, lasts for atleast 1 minute.
Dust/Sand Storm  Frost  Squall	An ensemble of particles of dust of turbulent wind.  Ice deposits on ground  Air temperature \$4°C (over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph Severe: Wind speed 52-87 kmph Very Severe: Wind speed >87 kmph  Effect of various waves in the sea Rough to very rough: Wind speed 41-High to very high: Wind speed 63-117 Phenomenal: Wind speed >117 kmph (  Cyclonic Storm: Wind speed 62-87 km Severe Cyclonic Storm: Wind speed 84-Very Severe Cyclonic Storm: Wind speed 85-Very Severe Cyclonic Storm: Wind Severe Cyclonic Storm: Wind speed 85-Very Severe Cyclonic Storm: Wind Severe Cyclonic St	denly, lasts for atleast 1 minute.