

Government of India Ministry of Earth Sciences India Meteorological Department



Press Release Date: 26<sup>th</sup> July, 2025 Time of Issue: 1330 hours IST

Subject: i) Under the influence of Depression over north Chhattisgarh & adjoining Jharkhand, extremely heavy rainfall likely over East Madhya Pradesh, Konkan, ghat areas of Madhya Maharashtra, Marathawada on 26<sup>th</sup>; West Madhya Pradesh, Gujarat Region on 26<sup>th</sup> & 27<sup>th</sup> and East Rajasthan on 27<sup>th</sup> & 28<sup>th</sup> July.

ii) Monsoon conditions are likely to be in active phase over central India and along the west coast & adjoining ghat areas during next 3 days.

## Realised weather during past 24 hours till 0830 hours IST of today, the 26<sup>th</sup> July, 2025:

- Extremely heavy falls (>21 cm) has been recorded at isolated places over ghat areas of Madhya Maharashtra and Coastal Karnataka.
- Heavy to very heavy rainfall (7-20 cm) has been recorded at isolated places over Uttarakhand, East Uttar Pradesh, East Rajasthan, Madhya Pradesh, Gujarat Region, Chhattisgarh, Odisha, Jharkhand, Sikkim, Konkan, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal; Heavy rainfall (7-11 cm) at isolated places over Haryana, Bihar, Arunachal Pradesh, Assam, Gangetic West Bengal, Vidarbha, Goa, Marathawada, Telangana, Coastal Andhra Pradesh and Kerala.

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

#### i. Weather Systems, Forecast and Warnings (refer to Annexure II & III):

- The Western end of monsoon trough runs south of its normal position and eastern end runs near its normal position at mean sea level.
- Yesterday's Depression over coastal West Bengal and adjoining areas of Northwest Bay of Bengal & Bangladesh moved west-northwestwards and lay centered at 0830 hrs IST of today, the 26<sup>th</sup> July over north Chhattisgarh & adjoining Jharkhand. It is very likely to move nearly westwards across north Chhattisgarh & East Madhya Pradesh and weaken gradually into a well marked low pressure area by tomorrow, the 27<sup>th</sup> July, 2025.
- An upper air cyclonic circulation lies over Punjab & adjoining Haryana in lower tropospheric levels.
- An off-shore trough at sea level runs along Gujarat- north Kerala coasts.
- An upper air cyclonic circulation lies over southwest Madhya Pradesh in lower & middle tropospheric levels.
- An upper air cyclonic circulation lies over south Gujarat in lower tropospheric levels.
- A Western Disturbance seen as a cyclonic circulation over Jammu & Kashmir & neighbourhood in lower & middle tropospheric levels.
- An upper air cyclonic circulation lies over northeast Assam in lower tropospheric levels.

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

#### East & Central India:

- Extremely heavy rainfall is very likely at isolated places over West Madhya Pradesh on 26<sup>th</sup> & 27<sup>th</sup>; East Madhya Pradesh & Vidarbha on 26<sup>th</sup> July.
- ✓ Isolated heavy rainfall likely over Madhya Pradesh, Chhattisgarh, Gangetic West Bengal, Bihar during 26<sup>th</sup>-30<sup>th</sup>; Vidarbha on 27<sup>th</sup>; Sub-Himalayan West Bengal & Sikkim during 26<sup>th</sup>-28<sup>th</sup>, 31<sup>st</sup> July & 01<sup>st</sup> August; Jharkhand during 29<sup>th</sup>-31<sup>st</sup>; Odisha on 31<sup>st</sup> July with isolated very heavy rainfall over West Madhya Pradesh on 28<sup>th</sup> & 29<sup>th</sup>;

East Madhya Pradesh on 27<sup>th</sup> & 28<sup>th</sup>; Chhattisgarh, Odisha, Jharkhand on 26<sup>th</sup>; Sub-Himalayan West Bengal & Sikkim on 27<sup>th</sup> July.

✓ Light to moderate rainfall at most/many places accompanied with thunderstorm, lightning & gusty winds (speed reaching 30-40 Kmph) likely over the region during next 5 days.

# South Peninsular India:

- ✓ Isolated heavy rainfall likely over Tamil Nadu on 27<sup>th</sup>; Kerala & Mahe during 27<sup>th</sup>-30<sup>th</sup>; Coastal Karnataka during 26<sup>th</sup> July-01<sup>st</sup> August; North Interior Karnataka on 26<sup>th</sup> & 27<sup>th</sup>; South Interior Karnataka during 26<sup>th</sup>-29<sup>th</sup>; Coastal Andhra Pradesh & Yanam on 26<sup>th</sup> July with isolated very heavy rainfall over Tamil Nadu, Kerala & Mahe, Telangana on 26<sup>th</sup>; Coastal Karnataka during 26<sup>th</sup>-29<sup>th</sup>; Interior Karnataka on 26<sup>th</sup> & 27<sup>th</sup> July.
- ✓ **Strong surface winds** (speed reaching 40-50 kmph) very likely over South Peninsular India during next 5 days.
- ✓ Light to moderate rainfall at most/many places over Kerala & Mahe, Lakshadweep, Karnataka, Rayalaseema, Coastal Andhra Pradesh & Yanam and Telangana during next 7 days.

# West India:

- Extremely heavy rainfall very likely at isolated places over Marathawada, Konkan, Ghat areas of Madhya Maharashtra on 26<sup>th</sup>; Gujarat Region on 26<sup>th</sup> & 27<sup>th</sup> July.
- ✓ Isolated heavy rainfall likely over Konkan & Goa, Gujarat Region during 26<sup>th</sup>-29<sup>th</sup>; Ghat areas of Madhya Maharashtra during 26<sup>th</sup>-30<sup>th</sup>; Saurashtra & Kutch during 26<sup>th</sup>-28<sup>th</sup> July with isolated very heavy rainfall over Konkan & Goa, Ghat areas of Madhya Maharashtra, Saurashtra & Kutch on 27<sup>th</sup>; Gujarat Region on 28<sup>th</sup> July.
- ✓ Light to moderate rainfall at many places very likely over the region during next 6-7 days.

# **Northwest India:**

- ✓ **Extremely heavy rainfall** very likely at isolated places over East Rajasthan on 27<sup>th</sup> & 28<sup>th</sup> July.
- ✓ Isolated very heavy rainfall over Himachal Pradesh on 29<sup>th</sup>; Uttarakhand on 27<sup>th</sup> & 28<sup>th</sup>; West Uttar Pradesh on 28<sup>th</sup>; West Rajasthan on 26<sup>th</sup>; East Rajasthan during 26<sup>th</sup>-30<sup>th</sup> July.
- Isolated heavy rainfall likely over Jammu and Kashmir during 28<sup>th</sup>-30<sup>th</sup>; Himachal Pradesh during 27<sup>th</sup>-30<sup>th</sup>; Uttarakhand during 26<sup>th</sup> July-01<sup>st</sup> August; Haryana Chandigarh on 28<sup>th</sup> & 29<sup>th</sup>; West Uttar Pradesh during 26<sup>th</sup>-29<sup>th</sup>; East Uttar Pradesh on 26<sup>th</sup> & during 28<sup>th</sup>-30<sup>th</sup> July; Rajasthan during 26<sup>th</sup>-31<sup>st</sup> July.
- ✓ Light/moderate rainfall at many places accompanied with thunderstorm, lightning likely over Western Himalayan region and some places over the plains during next 7 days.

## **Northeast India:**

Light/moderate rainfall at many places accompanied with thunderstorm, lightning and isolated heavy rainfall likely to continue over Arunachal Pradesh, Assam & Meghalaya during 26<sup>th</sup> July-01<sup>st</sup> August; Nagaland, Manipur, Mizoram & Tripura during 26<sup>th</sup>-28<sup>th</sup> with very heavy rainfall over Arunachal Pradesh on 26<sup>th</sup> & 27<sup>th</sup>; Meghalaya on 27<sup>th</sup>; Mizoram & Tripura on 26<sup>th</sup> July.

## **Fishermen Warnings:**

✓ Fishermen are advised to avoid venturing into the following from 26<sup>th</sup> July to 31<sup>st</sup> July 2025 to the following Areas:

# Arabian Sea:

✓ Along and off Gujarat, Konkan, Goa, Karnataka, Kerala coasts and adjoining sea area during 26<sup>th</sup> to 31<sup>st</sup> July; over Lakshadweep, Maldives, Comorin areas, many parts of southeast, eastcentral, northeast Arabian Sea & some parts of southwest, few parts of westcentral Arabian Sea during 26<sup>th</sup> to 31<sup>st</sup> July; Along and off the Somalia coast and adjoining sea areas, south Oman and adjoining Yemen coast & adjoining sea areas during 26<sup>th</sup> to 31<sup>st</sup> July; southern parts of north Arabian Sea adjoining to central Arabian Sea during 26<sup>th</sup> to 31<sup>st</sup> July.

#### Bay of Bengal:

- Along and off Andhra Pradesh coast during 26<sup>th</sup> to 30<sup>th</sup> July; Odisha, Gangetic West Bengal, Bangladesh coasts during 26<sup>th</sup> to 29<sup>th</sup> July; Myanmar coast during 26<sup>th</sup> to 28<sup>th</sup> July; most parts of South Bay of Bengal during 26<sup>th</sup> to 28<sup>th</sup> July, many parts of south Bay of Bengal during 28<sup>th</sup> to 31<sup>st</sup> July; over central Bay of Bengal during 26<sup>th</sup> to 31<sup>st</sup> July; over central Bay of Bengal during 26<sup>th</sup> to 31<sup>st</sup> July; Gulf of Mannar during 26<sup>th</sup> to 31<sup>st</sup> July; Entire Andaman Sea during 26<sup>th</sup> July.
- ✓ Total suspension of fishing operations is suggested over above mentioned areas and dates.

# ii. Weather conditions and forecast over Delhi/NCR during 26<sup>th</sup> to 29<sup>th</sup> July, 2025 (Annexure IV) For more details, kindly refer National Weather Bulletin:

https://mausam.imd.gov.in/responsive/all\_india\_forcast\_bulletin.php

For District wise warnings refer: <u>https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php</u>

#### Rainfall recorded (in cm) during past 24 hours till 0830 hours IST of today, the 26th July:

- Madhya Maharashtra: Mahabaleshwar- Imd Obsy (dist Satara) 26, Lonavala\_agri (dist Pune) 18, Radhanagari (dist Kolhapur) 15, Ozharkheda Fmo (dist Nashik) 14, Harsul Fmo (dist Nashik) 11, Shahuwadi (dist Kolhapur) 10, Igatpuri (dist Nashik) 10, Chandgad (dist Kolhapur) 8, Trimbakshwar (dist Nashik) 8, Girnadam Fmo (dist Nashik) 7;
- Coastal Karnataka: Manki (dist Uttara Kannada) 21, Gersoppa (dist Uttara Kannada) 19, Kumta (dist Uttara Kannada) 10, Yellapur (dist Uttara Kannada) 9, Siddapura (dist Udupi) 7, Ankola (dist Uttara Kannada) 7, Gokarna (dist Uttara Kannada) 7;
- Konkan & Goa: Matheran (dist Raigad) 20, Murbad (dist Thane) 17, Poladpur (dist Raigad) 15, Jawhar (dist Palghar) 12, Dapoli\_agri (dist Ratnagiri) 11, Karjat\_agri (dist Raigad) 11, Mhasla (dist Raigad) 11, Valpoi (dist North Goa) 11, Wada (dist Palghar) 10, Ambernath (dist Thane) 10, Vikramgad (dist Palghar) 10, Santacruz Imd Obsy (dist Mumbai Suburban) 10, Mahad (dist Raigad) 9, Quepem (dist South Goa) 9, Wakwali\_agri (dist Ratnagiri) 9, Panvel\_agri (dist Raigad) 9, Khalapur (dist Raigad) 9, Pen (dist Raigad) 9, Sudhagad Pali (dist Raigad) 9, Sanguem (dist South Goa) 9, Mokheda Fmo (dist Palghar) 9, Mandangad (dist Ratnagiri) 8, Tbia Imd Part Time (dist Thane) 8, Khed (dist Ratnagiri) 7, Bhiwandi (dist Thane) 7, Ponda (dist North Goa) 7, Thane (dist Thane) 7, Roha (dist Raigad) 7, Kudal (dist Sindhudurg) 7, Savarde- arg (dist Ratnagiri) 7, Ulhasnagar (dist Thane) 7;
- Chhattisgarh: Kusmi (dist Balrampur) 20, Samari (dist Balrampur) 14, Labhandih (dist Raipur) 13, Raipur (dist Raipur) 13, Dongargarh (dist Rajnandgaon) 13, Pratappur (dist Surajpur) 13, Balrampur (dist Balrampur) 12, Raipur City (dist Raipur) 12, Mukdega (dist Raigarh) 11, Odagi (dist Surajpur) 11, Mana-raipur-ap (dist Raipur) 10, Doura Kochali (dist Balrampur) 10, Ahiwara (dist Durg) 9, Pithora (dist Mahasamund) 9, Tongpaal (dist Sukma) 9, Chando (dist Balrampur) 9, Pondi Bachra (dist Koriya) 9, Bade Bacheli (dist Dantewada) 9, Kunkuri (dist Jashpur) 9, Baloda Bazar (dist Baloda Bazar) 9, Mandir Hasoud (dist Raipur) 8, Bhilai (dist Durg) 8, Arang (dist Raipur) 8, Belargaon (dist Dhamtari) 7, Shankargarh (dist Balrampur) 7, Ramanujnagar (dist Surajpur) 7, Bilha (dist Bilaspur) 7, Marwahi (dist Gaurela Pendra Marwahi) 7, Bhaiyathan (dist Surajpur) 7, Mahasamund (dist Mahasamund) 7, Charama (dist Kanker) 7, Raigarh (dist Raigarh) 7, Ratanpur (dist Bilaspur) 7, Rajnandgaon (dist Rajnandgaon) 7;
- Jharkhand: Ghatsila (dist East Singbhum), Manjhari (dist West Singbhum) 19 Each; Kuru (dist Lohardaga), Majhgaon (dist West Singbhum), Tantnagar (dist West Singbhum), Hatgamharia (dist West Singbhum) 12 Each; Mandar (dist Ranchi) 11; Chaibasa (dist West Singbhum), Chandil (dist Seraikela-kharsawan), Arki (dist Khunti), Goilkera (dist West Singbhum), Musabani (dist East Singbhum), Saryu (dist Latehar), Sisai (dist Gumla) 10 Each; Latehar Balumat Kvk AWS (dist Latehar), Gudri (dist West Singbhum), Sonua (dist West Singbhum), Kumardungi (dist West Singbhum), Garu (dist Latehar) 9 Each; Jamshedpur (dist East Singbhum), Diyakel Khunti Kvk AWS (dist Khunti) 8 Each; Latehar (dist Latehar), Kolebira (dist Simdega), Jamshedpur AP (dist East Singbhum), Kharsema (dist Seraikela-kharsawan), Simdega (dist Simdega), Gumla (dist Gumla), Anandpur (dist West Singbhum), Dhalbhumgarh (dist East Singbhum), Gurabandha (dist East Singbhum), Bharno (dist Gumla) 7 Each;
- Odisha: Muruda (Mayurbhanj) 18, Bahalda (Mayurbhanj) 17, Baripada (Mayurbhanj) 16, Jamda (Mayurbhanj) 16, Suliapada (Mayurbhanj) 14, Kusumi (Mayurbhanj) 13, Tensa (Sundargarh) 13, Gudvela (Bolangir) 13, Tiring (Mayurbhanj) 12, Raruana (Mayurbhanj) 12, Kaptipada (Mayurbhanj) 12, Sukruli (Mayurbhanj) 11, Rasagovindapur (Mayurbhanj) 10, Jharbandh (Bargarh) 10, Rairangpur (Mayurbhanj) 10, Samakhunta (Mayurbhanj) 10, Champua (Keonjhargarh) 10, Saintala (Bolangir) 9, Karanjia (Mayurbhanj) 9, Joda (Keonjhargarh) 9, Bijatala (Mayurbhanj) 9, Balimundali (Mayurbhanj) 9, Betanati (Mayurbhanj) 9, Paikmal (Bargarh) 8, Swam-patna (Keonjhargarh) 8, Balisankara (Sundargarh) 7, Jhumpura (Keonjhargarh) 7, Nawana (Mayurbhanj) 7, Chandua Kuliana (Mayurbhanj) 7, Kantamal (Boudhgarh) 7, Laikera (Jharsuguda) 7, Sharpada (Keonjhargarh) 7;
- East Madhya Pradesh: Bajag (dist Dindori) 18, Gadarwara (dist Narsinghpur) 14, Mawai (dist Mandla) 14, Sidhi (gopadbanas) (dist Sidhi) 13, Singrauli-aws (dist Singrauli) 12, Kotma (dist Anuppur) 11, Baldevgarh (dist Tikamgarh) 11, Lanji (dist Balaghat) 11, Pushprajgarh (dist Anuppur) 11, Lalburra (dist Balaghat) 9, Rithi (dist Katni) 9, Jaitpur (dist Shahdol) 9, Mehadwani (dist Dindori) 8, Venkatnagar (dist Anuppur) 8, Khargapur (dist Tikamgarh) 8, Harrai (dist Chindwara) 8, Orchha (dist Niwari) 7, Mohgaon (dist Mandla) 7, Sarai (dist Singrauli) 7;
- South Interior Karnataka: Bhagamandala (dist Kodagu) 18, Agumbe Aws (dist Shivamogga) 17, Kottigehara (dist Chikkamagaluru) 16, Kammardi (dist Chikkamagaluru) 11, Kalasa (dist Chikkamagaluru) 9, Somwarpet (dist Kodagu) 7, Jayapura (dist Chikkamagaluru) 7, Koppa (dist Chikkamagaluru) 7, Sringeri Hms (dist Chikkamagaluru) 7;
- Gujarat Region: Kaprada (dist Valsad) 17, Silvassa (dist Dadara & amp; Nagar Haveli) 15, Vapi (dist Valsad) 13, Madhbun (dist Dadara & amp; Nagar Haveli) 11, Khanvel (dist Dadara & amp; Nagar Haveli) 9, Nanipalson (dist Valsad) 8, Daman\_aws (dist Daman) 8;
- East Rajasthan: Dausa (dist Dausa) 16, Bayana (dist Bharatpur) 10, Chothkabarwara Sr (dist Sawai Madhopur) 8, Sarmathura Sr (dist Dholpur) 8, Anta Sr (dist Baran) 7, Udaipur-wati (dist Jhunjhunu) 7, Bassi (dist Jaipur) 7;
- West Madhya Pradesh: Udaipura (dist Raisen) 16, Biaora (dist Rajgarh) 14, Badi (dist Raisen) 14, Pipariya (dist Narmadapuram) 11, Sohagpur (dist Narmadapuram) 10, Satwas (dist Dewas) 9, Panchmarhi (dist Narmadapuram) 9, Kumbhraj (dist Guna) 9, Mehgaon (dist Bhind) 9, Bareli (dist Raisen) 9, Goharganj (dist Raisen) 9, Bairad (dist Shivpuri) 9, Gwalior (dist Gwalior) 8, Sultanpur (dist Raisen) 8, Chachoda (dist Guna) 8, Narwar (dist Shivpuri) 7, Budhni (dist Sehore) 7;
- Sikkim: Lava (dist Kalimpong) 15; Darjeeling (dist Darjeeling) 8; Amfu Kalimpong (dist Kalimpong) 7;
- Uttarakhand: Ganganagar (dist Rudraprayag) 13, Mori (dist Uttarkashi) 9, Loharkhet (dist Bageshwar) 9, Kapkot (dist Bageshwar) 7;
- Tamil Nadu: Avalanche (dist Nilgiris) 12; Chinnakalar (dist Coimbatore) 8; Naduvattam (dist Nilgiris), Nalumukku (dist Tirunelveli), Oothu (dist Tirunelveli) 7 Each;

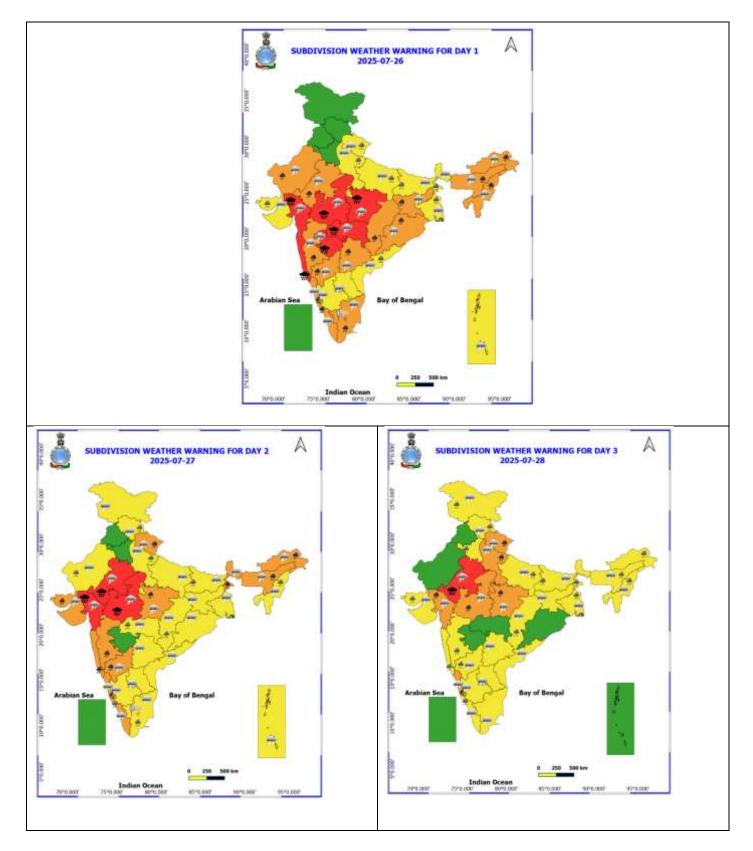
- \* East Uttar Pradesh: Chillaghat (dist Banda) 12, Kaiserganj (dist Bahraich) 11;
- **Telangana:** Palawancha (dist B. Kothagudem) 10, Kotgiri (dist Nizamabad) 7;
- Kerala: Munnar (dist Idukki) 9, Ambalavayal (dist Wayanad) 9, Ayyankunnu (dist Cannur) 9, Peermade (dist Idukki) 8, Udumbannoor, Cherouthni (dist Idukki) 7, Vellathooval (dist Idukki) 7;
- Haryana: Sohana (dist Gurgaon) 9;
- Vidarbha: Armori (dist Gadchiroli) 9, Gadchiroli (dist Gadchiroli) 9, Desaiganj (dist Gadchiroli) 9, Salekasa (dist Gondia) 8, Gondia Ap (dist Gondia) 8, Dhanora (dist Gadchiroli) 8, Gondia (dist Gondia) 8, Amgaon (dist Gondia) 7, Kurkheda (dist Gadchiroli) 7, Nagbhir (dist Chandrapur) 7, Saoli (dist Chandrapur) 7, Chikhalda (dist Amraoti) 7;
- Gangetic West Bengal: Midnapore (dist West Midnapore) 9, Mohanpur (dist West Midnapore) 9, Midnapore(cwc) (dist West Midnapore) 9, Amta (dist Howrah) 7, Dum Dum (dist North 24 Parganas) 7, Canning (dist South 24 Parganas) 7, Uluberia (dist Howrah) 7;
- Coastal Andhra Pradesh: Velairpad (dist Eluru) 7, Kukunoor (dist Eluru) 6;
- Marathawada: Bhum (dist Dharashiv) 7;
- Arunachal Pradesh: Anini AWS (dist Dibang Valley) 8;
- Assam: Numaligarh (dist Golaghat), Bokakhat ARG (dist Golaghat) 7 Each;
- Bihar: Giriak 7.

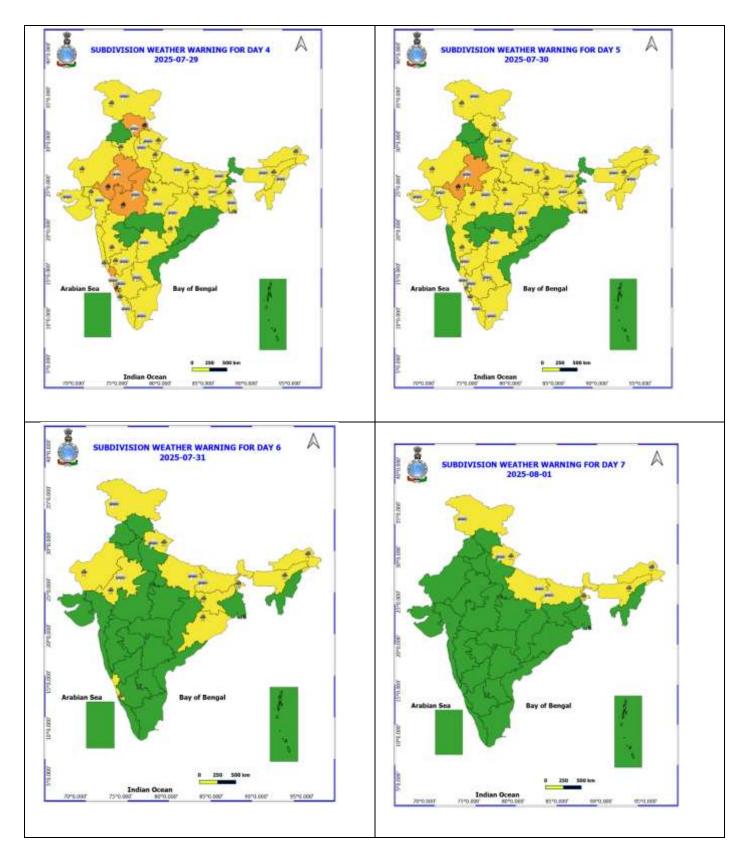
Table-1           7 Days Rainfall Forecast           26- Jul         27- Jul         28- Jul         29- Jul         30- Jul         31- Jul         1- Au								
			Day 4	Day 5	Day 6			
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS			- WS	FWS	FW
2	ARUNACHAL PRADESH	7015	49	FWS	SCT	SCT	FWS	FW
3	ASSAM & MEHGHALAYA		AS	FWS	SCT	SCT	FWS	FW
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	W18	WS	FWS	SCT	SCT	SCT	SC
5	SUB HIMALAYAN WEST BENGAL & SIKKIM	FWS	FWS	FWS	FWS	FWS	FWS	W
6	GANGETIC WEST BENGAL	Vy/S	FWS	WS	MVS	YYS	FWS	FW
7	ODISHA	WS	FWS	SCT	FWS	FWS	FWS	SC
8	JHARKHAND	WS	FWS	FWS	WB	143	1913	1
9	BIHAR	FWS	FWS	SCT	SCT	SCT	SCT	SC
10	EAST UTTAR PRADESH	SCT	ISOL	FWS	FWS	FWS	SCT	SC
11	WEST UTTAR PRADESH	SCT	SCT	FWS	SCT	SCT	SCT	SC
12	UTTARAKHAND	FWS	13	WS	MIS	FWS	FWS	FW
13	HARYANA, CHANDIGARH & DELHI	ISOL	SCT	FWS	FWS	SCT	SCT	FW
14	PUNJAB	ISOL	ISOL	SCT	SCT	SCT		SC
15	HIMACHAL PRADESH	SCT	FWS	WS	WIS	FWS		FW
16	JAMMU AND KASHMIR AND LADAKH	SCT	SCT	SCT	FWS			FW
17	WEST RAJASTHAN	ISOL	SCT	SCT	and the second se	and the second se		SC
18	EAST RAJASTHAN	FWS	MS	ws	14.15	FWS		ISC
19	WEST MADHYA PRADESH	YAN S	WS	WS	WV/9	FWS	and the second se	FW
20		NAME:	WS	WS	1413	W	FWS	FW
21	GUJRAT REGION	WHE	WS	WE	10.05	FWS	Contraction of the local division of the loc	FW
22	SAURASHTRA & KUTCH	FWS	WS.	ws	LANC.	FWS	and the local division of the local division	SC
23			1415	W.S	14/15	UU.S	We	V
24		WB	FWS	SCT	SCT	ISOL	ISOL	ISC
25		FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISC
ومعتدي	VIDARBHA		-	FWS	and the second second second	and the second second		SC
27		WS	SCT	FWS	FWS		_	FW
28		FWS	SCT	SCT	ISOL	ISOL	Contraction of the local division of the loc	ISC
29	TELANGANA	FWS	SCT	ISOL	ISOL	Contract of the Article Process	and the second se	ISC
30	RAYALASEEMA	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISC
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL		ISC
32	a face of the second	IGOL	IGOL	ICOL	ISOL	1302	INTE	- V
33		FWS	FWS	SCT	SCT	SCT		SC
34	SOUTH INTERIOR KARNATAKA	FWS	FWS	SCT	SCT	SCT		SC
35		TWO	TWS	SUT	.gud	FWS		
	LAKSHADWEEP			FWS	FWS	and the second se	and the second second second second	FW FW

#### **ANNEXURE II**

• As the lead period increases forecast accuracy decrease.

# **ANNEXURE III**





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

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

#### Weather forecast over Delhi/NCR during 26th to 29th July 2025

#### **Past Weather:**

There has been fall in the minimum temperature up to 1 - 2°C and rise in maximum temperature up to 1°C over Delhi/NCR during the past 24 hours. The maximum and minimum temperatures over Delhi were around 35 to 37°C and 25 to 27°C respectively. The minimum temperature was near normal and the maximum temperature was above normal up to 1 - 3°C. Partly cloudy sky conditions with predominant surface wind from the northwest direction with wind speeds up to 18 kmph prevailed during the past 24 hours. Very light to light rainfall has been recorded in many places with isolated place of moderate rainfall over Delhi. Generally cloudy sky conditions with a windspeed of less than 10 kmph from the southeast direction prevailed over the region in the forenoon today.

## Weather Forecast:

**26.07.2025:** Generally cloudy sky. Very light to light rain accompanied with thunderstorms/lightning. The maximum temperatures over Delhi are likely to be in the range of 34 to 36°C. The maximum temperature will be above normal up to 1 to 2°C. The predominant surface wind will likely be from the southeast direction with a wind speed of 08-10 kmph in the afternoon. The wind speed will gradually increase 10-15 kmph from the southeast direction during evening and night.

**27.07.2025:** Generally cloudy sky. Very light to light rain accompanied with thunderstorms/lightning. The maximum and minimum temperatures over Delhi are likely to be in the range of 33 to 35°C and 26 to 28°C respectively. The minimum temperature will be near normal and the maximum temperature will be below normal up to 1 to 2°C. The predominant surface wind will likely be from the southeast direction with a wind speed of less than 10-15 kmph during the morning hours. The wind speed will gradually increase becoming 12-16 kmph from the southeast direction in the afternoon. It will decrease becoming less than 12 kmph from the southeast direction during the evening and night.

**28.07.2025:** Generally cloudy sky. Light to moderate rain accompanied with thunderstorms/lightning. The maximum and minimum temperatures over Delhi are likely to be in the range of 31 to 33°C and 26 to 28°C respectively. The minimum temperature will be near normal and the maximum temperature will be below normal up to 1 to 3°C. The predominant surface wind will likely be from the southeast direction with a wind speed of less than 10 kmph during the morning hours. The wind speed will remain less than 15 kmph from the southeast direction in the afternoon. It will increase becoming less than 20 kmph from the southeast direction during the evening and night.

**29.07.2025:** Generally cloudy sky. Light to moderate rain accompanied with thunderstorm/lightning. The maximum and minimum temperatures over Delhi are likely to be in the range of 30 to 32°C and 25 to 27°C respectively. The minimum temperature will be below normal up to 1 to 2°C and the maximum temperature will be below normal up to 3 to 5°C. The predominant surface wind will likely be from the southeast direction with a wind speed of less than 20 kmph during the morning hours. The wind speed will gradually decrease becoming less than 15 kmph from the southeast direction in the afternoon. It will decrease becoming less than 12 kmph from the southeast direction during the evening and night.

## Impact expected and Action Suggested due to light to moderate rainfall with thunderstorm/lightning:

- Be cautious and take precautionary measures, though there is the likelihood of thunderstorms/lightning.
- Damage to standing crops, Minor to major damage to power and communication lines due to breaking of branches, Partial damage to vulnerable structures due to strong winds, Loose objects may fly.
- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly, stay indoors, close windows & doors and avoid travel if possible, take safe shelters; do not take shelter under trees, do not lie on concrete floors and do not lean against concrete walls, unplug electrical/ electronic appliances, immediately get out of water bodies, keep away from all the objects that conduct electricity.

# Impact & Action Suggested due to

- Extremely heavy rainfall at isolated places over West Madhya Pradesh, Gujarat Region on 26<sup>th</sup> & 27<sup>th</sup>; East Madhya Pradesh & Vidarbha, Marathawada, Konkan, Ghat areas of Madhya Maharashtra on 26<sup>th</sup>; East Rajasthan on 27<sup>th</sup> & 28<sup>th</sup> July.
- Very heavy rainfall at isolated places over West Rajasthan, Chhattisgarh, Odisha, Jharkhand, Mizoram & Tripura, Tamil Nadu, Kerala & Mahe, Telangana on 26<sup>th</sup>; West Madhya Pradesh on 28<sup>th</sup> & 29<sup>th</sup>; East Madhya Pradesh, Uttarakhand on 27<sup>th</sup> & 28<sup>th</sup>; Meghalaya, Sub-Himalayan West Bengal & Sikkim, Konkan & Goa, Ghat areas of Madhya Maharashtra, Saurashtra & Kutch on 27<sup>th</sup>; Coastal Karnataka during 26<sup>th</sup>-29<sup>th</sup>; Interior Karnataka on 26<sup>th</sup> & 27<sup>th</sup>; West Uttar Pradesh, Gujarat Region on 28<sup>th</sup>; Himachal Pradesh on 29<sup>th</sup>; East Rajasthan during 26<sup>th</sup>-30<sup>th</sup>; Arunachal Pradesh on 26<sup>th</sup> & 27<sup>th</sup> July.

# 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 likely impact of Heavy / Heavy to Very Heavy / Extremely Heavy Rainfall

- Maharashtra In Konkan, make arrangement to drain out excess water from rice, finger millet, turmeric, groundnut and newly planted coconut, arecanut, mango and cashew. Postpone transplanting of rice in Raigad and Palghar districts. In Madhya Maharashtra, postpone transplanting of rice in ghat areas of Pune and Nashik district. In Marathwada, make arrangements to drain out excess water from soybean, pearl millet, turmeric, sugarcane, orchards and vegetables. In East Vidarbha, postpone transplanting of rice and make arrangements for drainage of excess water from rice nurseries, orchards, vegetable nurseries, transplanted rice fields and already sown *kharif* crops like soybean, cotton and pigeon pea.
- In Madhya Pradesh, provide adequate drainage in the fields of soybean, rice, maize and pigeon pea in Vindhyan Plateau Zone; rice, maize and soybean in Kymore Plateau and Satpura Hill Zone; rice and vegetables in Bundelkhand Zone; maize, soybean, cotton, sugarcane and vegetables in Satpura Plateau Zone; rice, soybean, maize, sugarcane and vegetables in Central Narmada Valley Zone; soybean, pigeon pea, cotton and vegetables in Nimar Valley Zone and soybean, maize, cotton and vegetables in Malwa Plateau Zone. In Gird Zone, postpone sowing of pearl millet and make arrangement to drain out excess water in fields of soybean, pigeon pea and transplanted rice.
- In Chhattisgarh, drain out excess water from rice nurseries, soybean, pigeon pea, green gram, black gram, maize, sugarcane and vegetables in Plain Zone and rice, minor millets, maize, pulses and oilseeds in Bastar Plateau Zone. In Northern Hill Zone, postpone sowing of pigeon pea. Drain out excess water from the fields of transplanted rice, pulses and vegetables. Undertake staking / propping in banana and papaya.
- Rajasthan In Sub Humid Southern Plain and Aravali Hill Zone and Flood Prone Eastern Plain Zone, postpone sowing of green gram, pearl millet, cluster bean and sesame; make arrangement for drainage and remove excess water from already sown fields. In Southern Humid Plain Zone, postpone sowing of maize during heavy rains and ensure proper drainage to remove excess water in cotton and soybean

during the germination stage. In **Southeastern Humid Plain zone**, make provision to drain out excess water from rice nurseries, maize, soybean and black gram at early vegetative stage.

- In Gujarat, make necessary arrangements to drain out excess water from sugarcane cotton, pigeon pea, transplanted rice an dvegetables in South Gujarat Zone; sugarcane, rice and vegetables in South Gujarat Heavy Rainfall Zone; transplanted rice, cotton, pearl millet, pigeon pea, soybean and vegetables in Middle Gujarat Zone. Drain out excess water from ground nut, maize, pearl millet, green gram and sesame in North Gujarat Zone.
- In Odisha, postpone sowing of maize and transplanting of vegetables and drain out excess water from rice nurseries and fields of transplanted rice, maize, pulses, vegetable and plantation crops in North Central Plateau Zone. In Mid Central Table Land Zone, postpone sowing of sesame and groundnut and drain out excess water from the fields of rice, sugarcane, maize, sesame, groundnut, vegetables and plantations of banana and papaya. Drain out excess water from the fields of rice, maize, maize, nurseries and fruit orchards in West Central Table land Zone; rice nurseries and transplanted rice fields, maize, pulses and vegetables in North Eastern Plateau Zone.
- Jharkhand In Western Plateau Zone, start sowing of pigeon pea crop after cessation of the current spell of heavy rainfall. Avoid irrigation in standing crops and provide drainage facilities in fields of direct seeded rice, finger millet, maize, pigeon pea and green gram.
- ➢ In Kerala, provide adequate drainage in fields of rice, coconut, banana and ginger. Postpone nursery / transplanting of rice. Provide staking in vegetables.
- In Karnataka, postpone nursery sowing of rice and provide drainage in arecanut fields and banana orchards in Coastal Zone. In Hill Zone, make arrangements to drain out excess water from rice nurseries, fields of maize, cotton, ginger and plantations of arecanut. In Southern Transition Zone, provide proper drainage in arecanut and coconut fields. In Southern Dry Zone, provide staking / support to maize, tomato and banana crop. Ensure proper drainage to prevent waterlogging especially in rice, vegetables and spice crops.
- ➢ In Telangana, ensure proper drainage facilities in the fields of rice, maize, groundnut, cotton, soybean, red gram and vegetables.
- > In **Uttarakhand**, maintain proper drainage channels in fields of rice in **Bhabar and Tarai Zone**, black gram in **Hill Zone** and rice, barnyard millet, finger millet and cucumber in **Sub Humid SubTropic Zone**.

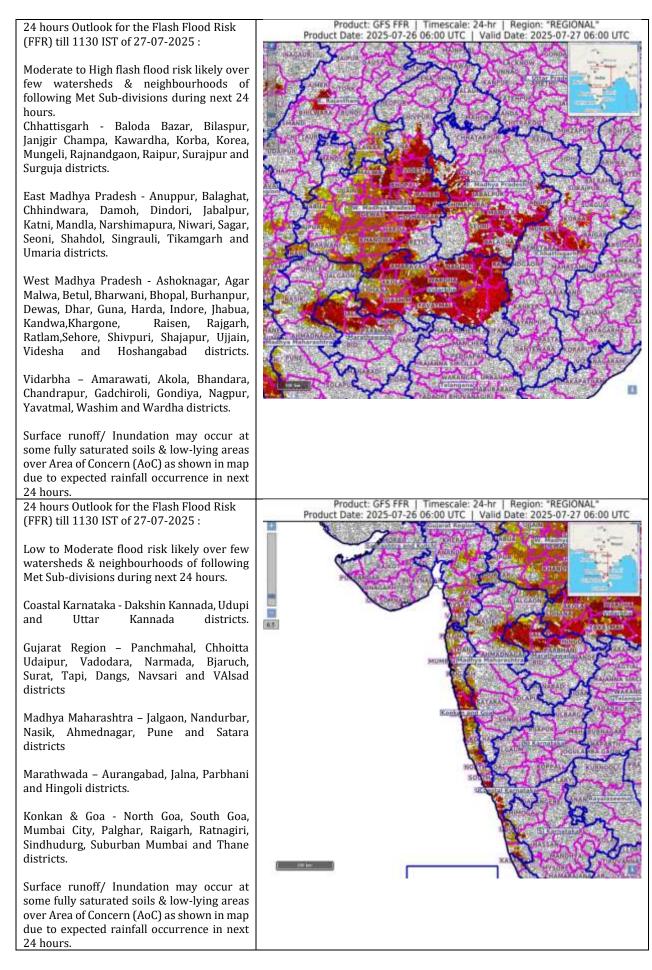
#### Livestock / Fishery

- > 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.

#### Flash flood guidance:



# Legends & abbreviations:

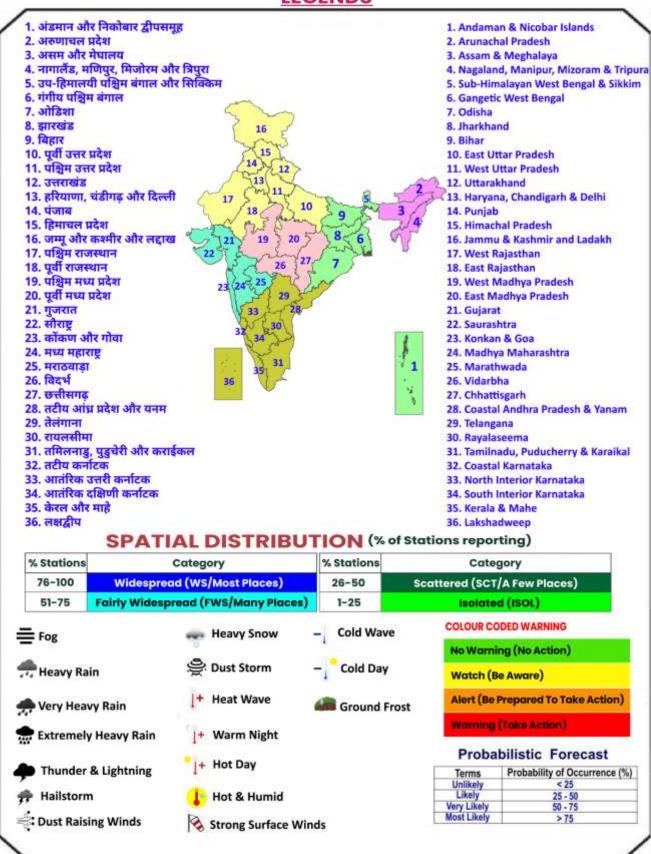
- Heavy Rain:64.5-115.5mm; Very Heavy Rain:115.6-204.4mm; Extremely Heavy Rain: >204.4mm.
- Obsy: Observatory; Automatic Weather Station; ARG: Automatic Rain Gauge; dist: District: NH: National Highway; KVK: Krishi Vigyan Kendra; DVC: Damodar Valley Corporation; PTO: Part Time Office, Aero: Aerodrome,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



राष्ट्रीय मौसम पूर्वानुमान केन्द्र भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय



National Weather Forecasting Centre India Meteorological Department Ministry of Earth Sciences



\* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action". Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.

For more details, kindly visit https://mausam.imd.gov.in or contact: 011-2434-459 (Service to the Nation since 1875)





National Weather Forecasting Centre India Meteorological Department Ministry of Earth Sciences

	Heavy: 64.5 to 115.5 mm/cm *
ain/ Snow *	Very Heavy: 115.6 to 204.4 mm/cm* Extremely Heavy: > 204.4 mm/cm *
	When maximum temperature of a station reaches ≥40° C for plains and ≥30° C for hilly regions (a) Based on Departure from normal
	Heat Wave: Maximum Temperature Departure from normal 4.5° C to 6.4° C.
	Severe Heat Wave: Maximum Temperature Departure from normal ≥6.5° C
leat Wave	(b). Based on Actual maximum temperature
	Heat Wave: When actual maximum temperature ≥45°C. Severe Heat Wave: When actual maximum temperature ≥47°C
	( c). Criteria for heat wave for coastal stations When maximum temperature departure is >4.5°C from normal. Heat Wave may be described provided maximum temperature ≥37°C
	When maximum temperature remains 40°C
arm Night	Warm Night: When minimum temperature departure 4.5 °C to 8.4 °C.
00000000000000000000000000000000000000	Severe Warm Night: When minimum temperature departure >6.4 °C.
	When minimum temperature of a station ≤10°C for plains and ≤0°C for hilly regions. (a). Based on departure
	Cold Wave: Minimum Temperature Departure from normal -4.5 °C to -6.4 °C. Severe Cold Wave: Minimum Temperature Departure from normal ≤ -6.5 °C
Cold Wave	(b) Based on actual Minimum Temperature (for Plains only)
	Cold Wave : When Minimum Temperature is \$ 4.0 °C
	Severe Cold Wave: When Minimum Temperature is ≤ 2.0 °C
	( c) For Coastal Stations When Minimum Temperature departure is ≤-4.5 °C & actual Minimum Temperature is ≤ 15 °C
	When minimum temperature departure is \$4.5 C & actual withhum temperature is \$15 C
	Based on departure
Cold Day	Cold Day: Maximum Temperature Departure from normal -4.5 °C to -6.4 °C.
	Severe Cold Day: Maximum Temperature Departure from normal ≤ -6.5 °C
	Phenomenon of small droplets suspended in air and the horizontal visibility < 1km
-	Moderate Fog: When the visibility between 500-200 metres
Fog	Very Dense Fog: when the visibility between 50- 200 metres Very Dense Fog: when the visibility < 50 metres
understorm	Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)
Dust/Sand Storm	An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.
12000-01-0	Ice deposits on ground
Frost	Air temperature ≤4*C (over Plains)
	A strong wind that rises suddenly, lasts for atleast 1 minute.
-	Moderate: Wind speed 52-61 kmph
Squall	Severe: Wind speed 62-67 kmph
	Very Severe: Wind speed >87 kmph
	Effect of various waves in the sea over specific area
Con State	Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre
Sea State	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)
Cyclone	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 Strom: Wind speed >220 kmph (>119 knots)

**Hot and Humid:** When maximum temperatures remain 3°C above normal along with the above normal relative humidity.