



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release

Date: 28th October, 2025

Time of Issue: 1345 hours IST

Subject: (i) The Severe Cyclonic Storm “Montha” over westcentral Bay of Bengal is likely to cross Andhra Pradesh coast between Machilipatnam and Kalingapatnam around Kakinada during evening/night of today, the 28th October with a maximum sustained wind speed of 90-100 kmph gusting to 110 kmph.
(ii) Depression over eastcentral Arabian Sea.
(iii) Under the influences of above systems, isolated extremely heavy rainfall over Coastal Andhra Pradesh, Rayalaseema, Telangana and south Chhattisgarh on 28th; Odisha on 28th & 29th October, 2025.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 28th October, 2025:

- ❖ **Extremely heavy rainfall has been recorded at isolated places over Coastal Andhra Pradesh & Yanam**
- ❖ **Heavy to very heavy rainfall (7-20 cm) has been recorded at isolated places over East Rajasthan, Gujarat State, West Madhya Pradesh**
- ❖ **Heavy rainfall (7- 11 cm) has been recorded at isolated places over Rayalaseema, Kerala & Mahe, Odisha, Chhattisgarh, East Madhya Pradesh, Madhya Maharashtra, Tamil Nadu**

For more details of realised weather, kindly refer [ANNEXURE I](#).

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

- ❖ The Cyclonic Storm “Montha” [Pronunciation: Mon-Tha] over westcentral Bay of Bengal moved north-northwestwards with a speed of 15 kmph during past 6 hours, intensified into a severe cyclonic storm and lay centered at 0530 hrs IST of today, the 28th October 2025, over the same region intensified into **Severe Cyclonic Storm “Montha” [Pronunciation: Mon-Tha]** over westcentral Bay of Bengal moved north-northwestwards with a speed of 12 kmph during past 6 hours and lay centered at 0830 hrs IST of today, the 28th October 2025, over the same region, near latitude 14.9°N & longitude 82.9°E, about 160 km south-southeast of Machilipatnam (Andhra Pradesh), 240 km south-southeast of Kakinada (Andhra Pradesh), 320 km south-southwest of Visakhapatnam (Andhra Pradesh) and 530 km south-southwest of Gopalpur (Odisha). It will continue to move north-northwestwards and cross Andhra Pradesh coast between Machilipatnam and Kalingapatnam around Kakinada during evening/night of today, the 28th October as a severe cyclonic storm with a maximum sustained wind speed of 90-100 kmph gusting to 110 kmph.
- ❖ Yesterday’s **Depression** over eastcentral Arabian Sea moved northeastwards with a speed of 12 kmph during the last 06 hours and lay centered at 0830 hrs IST of today, the 28th October 2025, over the same region, near latitude 17.1°N & longitude 67.8°E, about 500 km south-southwest of Veraval (Gujarat), 580 km west-southwest of Mumbai (Maharashtra), 670 km west-northwest of Panjim (Goa), 850 km northwest of Aminidivi (Lakshadweep) and about 890 km west-northwest of

Mangalore (Karnataka). It is likely to move nearly north-northeastwards across Eastcentral Arabian Sea during next 36 hours.

- ❖ An **upper air cyclonic circulation** lies over northeast Rajasthan & neighbourhood in lower tropospheric levels.
- ❖ The **trough** runs from the upper air cyclonic circulation associated with **Depression** over eastcentral Arabian sea to northeast Rajasthan in lower tropospheric level.
- ❖ The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 75°E to the north of Lat. 32°N.

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

South Peninsular India:

- ❖ Light to moderate rainfall/thunderstorm at most/many places with isolated **heavy rainfall** over Kerala & Mahe on 28th & 29th; Coastal Karnataka and North Interior Karnataka on 28th; Telangana during 28th - 30th October with isolated **very heavy rainfall** over Tamil Nadu on 28th; Coastal Andhra Pradesh & Yanam, Rayalaseema and Telangana on 29th October.
- ❖ **Extremely heavy rainfall (≥ 21 cm)** likely at isolated places over Coastal Andhra Pradesh & Yanam, Telangana and Rayalaseema on 28th October.
- ❖ Thunderstorm with lightning & gusty winds (speed reaching 30-50 kmph) likely over Kerala & Mahe, Coastal Karnataka, North Interior Karnataka and Lakshadweep on 28th & 29th; Telangana during 28th October - 01st November; Tamil Nadu on 28th; Rayalaseema on 28th & 29th and Coastal Andhra Pradesh & Yanam during 28th - 30th October.

East & Central India:

- ❖ Light to moderate rain/thunderstorm at some/isolated places with isolated **heavy rainfall** over West Madhya Pradesh during 28th - 30th, East Madhya Pradesh on 28th - 31st, Vidarbha and Chhattisgarh during 28th - 30th; Gangetic West Bengal during 28th - 31st; Jharkhand during 29th - 31st; Bihar during 29th - 31st; Odisha during 28th - 30th and Sub-Himalayan West Bengal & Sikkim on 30th October & 01st November with isolated **very heavy rainfall** over Vidarbha and Chhattisgarh on 29th; East Madhya Pradesh on 30th; Bihar on 30th & 31st and Sub-Himalayan West Bengal & Sikkim on 31st October.
- ❖ **Extremely heavy rainfall (≥ 21 cm)** likely at isolated places over south Chhattisgarh on 28th October.
- ❖ Thunderstorm with lightning and gusty winds (speed reaching 30-40 kmph) likely during next 5 days over Madhya Pradesh; Andaman & Nicobar Islands on 29th & 30th; Sub-Himalayan West Bengal & Sikkim, Bihar and Gangetic West Bengal during 28th - 31st; Bihar during 28th - 30th October and Odisha during next 5 days with gusty winds (speed reaching 40-50 kmph) likely over Vidarbha on 28th & 29th; Andaman & Nicobar Islands on 28th October.
- ❖ **Thundersquall wind speed reaching 60-70 kmph likely over Chhattisgarh on 28th; with wind speed reaching 50-60 kmph on 29th October.**

West India:

- ❖ Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over Konkan & Goa and Marathawada on 28th & 29th; Madhya Maharashtra on 29th and Gujarat Region during 28th - 31st October with isolated **very heavy rainfall** over Saurashtra & Kutch during 28th - 31st October.
- ❖ Thunderstorm with lightning and gusty winds (speed reaching 30-40 kmph) likely over the region during next 5 days.

Northeast India:

- ❖ Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over Arunachal Pradesh and Assam & Meghalaya during 30th October – 02nd November; Nagaland, Manipur, Mizoram & Tripura during 31st October – 02nd November; with isolated **very heavy rainfall** over Assam & Meghalaya and Arunachal Pradesh on 31st October & 01st November.
- ❖ Thunderstorm with lightning and gusty winds (speed reaching 30-40 kmph) over Northeast India during 30th October- 01st November.

Northwest India:

- ❖ Light to moderate rain/thunderstorm at isolated places with isolated **heavy rainfall** likely over East Rajasthan on 28th; East Uttar Pradesh during 30th - 31st October with isolated **very heavy rainfall** over East Uttar Pradesh on 30th October.
- ❖ Thunderstorm with lightning and gusty winds (speed reaching 30-40 kmph) likely over West Uttar Pradesh on 30th; East Uttar Pradesh on 30th & 31st with thunderstorm with lightning East Rajasthan on 28th & 30th October.
- ❖ No significant change in temperature over the region for next 5-7 days.

Warning for Southeast Bay of Bengal

Wind warning:

- ❖ Gale wind speed reaching 90-100 kmph gusting to 110 kmph likely to continue to prevail over Westcentral & adjoining areas of southwest Bay of Bengal till night of 28th October. The squally wind speed reaching 30-40 kmph gusting to 50 kmph is prevailing over adjoining areas of northwest Bay of Bengal and likely to increase becoming gale wind speed reaching 60-70 kmph gusting to 80 kmph over the same region from evening of 28th morning till 29th morning and decrease gradually becoming squally wind speed reaching 35-45 kmph gusting to 55 kmph on 30th October morning.
- ❖ **Along & Off Andhra Pradesh & Yanam Coasts:** Gale wind speed reaching 60-70 kmph gusting to 80 kmph is prevailing along & off Andhra Pradesh & Yanam (of Puducherry) coasts, becoming 90-100 kmph gusting to 110 kmph from 28th evening to early hours of 29th October. It would decrease gradually to 60-70 kmph gusting to 80 kmph by 29th October noon, along and off North Andhra Pradesh and Yanam coasts. The winds would be squally wind speed reaching 45-55 kmph gusting to 65 kmph by 29th October evening and decrease gradually thereafter over the region.
- ❖ **Along & Off Tamil Nadu & Puducherry Coasts:** Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is prevailing along & off Tamil Nadu - Puducherry coast and it is likely to decrease gradually.
- ❖ **Along & Off Odisha Coast:** Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is prevailing along & off south Odisha coast, it is likely to increase becoming gale wind speed reaching, 60-70 kmph gusting to 80 kmph from 28th evening to early hours of 29th October early hours. It would be squally wind speed reaching 45-55 kmph gusting to 65 kmph along and off south Odisha coast till 29th October evening and decrease gradually thereafter. Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely to prevail along and off north Odisha coast from 28th evening to early hours of 29th October, 40-50 kmph gusting to 60 kmph till 29th October evening, and decrease gradually thereafter.
- ❖ **Along & Off West Bengal coast:** Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along & off west Bengal coast from 28th to 29th October.

Sea conditions:

- ❖ High to very high Sea condition is prevailing over West central & adjoining southwest Bay of Bengal. Sea condition is very likely to be very high over westcentral Bay of Bengal from 28th

October morning till 29th early hours. Thereafter, it is likely to improve becoming high to very rough by noon of 29th and becoming very rough to rough during subsequent 12 hours. Moderate to rough sea conditions is prevailing over adjoining areas of northwest Bay of Bengal. It is likely to worsen becoming very rough to high from 28th morning till 29th morning and thereafter gradually improve becoming rough till 30th morning.

- ❖ **Along & Off Andhra Pradesh & Yanam Coasts:** Sea condition is very rough to high along & off Andhra Pradesh & Yanam (of Puducherry) coasts. It would worsen further becoming high to very high from 28th morning onwards and very high from 28th evening to 29th October early hours. Thereafter, it would improve becoming high till noon of 29th October and very rough to rough during subsequent 12 hours.
- ❖ **Along & Off Odisha Coast:** Sea condition is rough to very rough along & off Odisha coast. It would worsen further becoming high from 28th morning to till 29th October early hours. It is likely to improve gradually becoming very rough to rough during subsequent 12 hours.
- ❖ **Along & Off Tamil Nadu & Puducherry Coasts:** Sea condition is very likely to be rough to very rough along & off Tamil Nadu - Puducherry coast till 28th October.
- ❖ **Along & Off West Bengal coast:** Sea condition is very likely to be rough along & off West Bengal coasts during 28th-29th October and improve thereafter.

Storm Surge Warning:

Storm surge of height about 1 m above astronomical tide is likely to cause inundation over low-lying areas of coastal Andhra Pradesh & Yanam (of Puducherry) around the landfall time.

Fishermen Warning:

Fishermen are advised not to venture into Southwest, adjoining central Bay of Bengal, along & off Tamil Nadu - Andhra Pradesh & Yanam (of Puducherry) and Odisha coasts till 29th October and along & off West Bengal coast during 28th-29th October. Those out at sea area should return to the coast immediately.

Impact Expected and Action Suggested due to heavy rain and strong winds (Andhra Pradesh & Yanam of Puducherry [Tirupati, Annamayya, Nellore, YSR Kadapa, Prakasham, Bapatla, Chittoor, Nandyal, Palnadu, Guntur, Krishna, East & West Godavari, Konaseema, Kakinada, Anakapalli, Alluri Seetharamaraju, Visakhapatnam, Eluru, Vizianagaram, Srikakulam, Parvathi Puram Manyam] and South Odisha coasts [Ganjam, Gajapati, Rayagada, Malkangiri, Koraput, Nawarangpur, Kalahandi, Kandhamal, Nuapada, Boudh]]

- ❖ Major damage to thatched houses/ huts. Roof tops may blow off. Unattached metal sheets may fly.
- ❖ Damage to power and communication lines.
- ❖ Major damage to Kutchha and some damage to Pucca roads. Flooding of escape routes.
- ❖ Breaking of tree branches, uprooting of large avenue trees. Large-scale damage to banana and papaya trees. Large dead limbs blown from trees.
- ❖ Damage to paddy crops, horticultural and standing crops and orchards due to inundation & winds.
- ❖ Inundation of low-lying areas in coastal districts due to heavy rainfall and flash flood
- ❖ Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Disruption of traffic due to water logging and squally winds
- ❖ Localized Landslides/Mudslides It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)
- ❖ Damage to embankments/ salt pans.
- ❖ Possibility of coastal flooding and coastal erosion is also very likely over coastal districts of north Andhra Pradesh & Yanam.

Action suggested:

- ❖ Total suspension of fishing operations.
- ❖ Coastal hutment dwellers to be moved to safer places. People in affected areas to remain indoors.
- ❖ Movement in motor boats unsafe.
- ❖ Judicious regulation of offshore/onshore operations
- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Surface transport and helicopter services to be regulated.

Warning for Areas of eastcentral Arabian Sea**Wind warning:**

Squally wind with speed reaching 45-55 gusting to 65 kmph prevailing around the system center and continue to prevail over Eastcentral and adjoining Southeast Arabian Sea till 28th October.

Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely to prevail over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 30th October.

Sea condition:

Sea Condition is likely to be rough to very rough over Eastcentral Arabian Sea till 30th October and over Southeast Arabian Sea till 28th October.

Sea Condition is likely to be rough over Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 28th October.

Sea Condition is likely to be moderate to rough over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 28th October, rough to very rough during 29th to 30th October.

Fishermen warnings:

Fishermen are advised not to venture into Eastcentral Arabian Sea till 29th, Southeast Arabian Sea till 28th October, Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 28th October, northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 30th October.

Impact Expected and Action Suggested due to heavy rain and strong winds (Kerala, coastal Karnataka, Konkan & Goa and Gujarat state)**Impact expected:**

- ❖ Breaking of tree branches. Strong wind and heavy rain may damage plantation, horticulture and standing crops.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to strong winds and heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain.
- ❖ There could be localised flash floods, landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Surface & Helicopter services may be regulated.
- ❖ Small ships & country boats would be affected due to strong wind and heavy rain.

Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Surface transport and helicopter services to be regulated.

ii. Weather conditions and forecast over Delhi/NCR during 28th to 31st October, 2025 (ANNEXURE IV)

For more details, kindly refer National Weather Bulletin:

https://mausam.imd.gov.in/responsive/all_india_forecast_bulletin.php

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

For Fishermen warning refer <https://rsmcnewdelhi.imd.gov.in/fishermen-warning.php>

ANNEXURE I

Rainfall recorded (in cm) during past 24 hours till 0830 hours IST of today, the 28th October ($\geq 7\text{cm}$):

Saurashtra & Kutch: Sutrapada (dist Gir Somnath) 20; Diu (dist Diu), Veraval (dist Gir Somnath) 13 Each; Khambha (dist Amreli), Kodinar (dist Gir Somnath), Gir Gadhada (dist Gir Somnath) 12 Each; Una (dist Gir Somnath), Talaja (dist Bhavnagar) 11 Each; Lilia (dist Amreli) 10; Talala (dist Gir Somnath) 9; Savarkundla (dist Amreli) 8; Mahuva(b) (dist Bhavnagar), Mendarda (dist Junagadh) 7 Each;

Coastal Andhra Pradesh & Yanam: Anandpuram-25; Visakhapatnam (dist Vishakhapatnam) 19; Visakhapatnam AP (dist Vishakhapatnam), Bheemunipatnam (dist Vishakhapatnam) 14 Each; Mandasa (dist Srikakulam) 12; Kalingapatnam (dist Srikakulam), Ichchapuram (dist Srikakulam) 10 Each; Chodavaram (dist Anakapalli), Palasa (dist Srikakulam) 9 Each; Yelamanchili (dist Anakapalli), Anakapalle (dist Anakapalli) 8 Each; Pathapatnam (dist Srikakulam), Nellore (dist Spsr Nellore), Pusapatirega (dist Vizianagaram), Vizianagaram (dist Vizianagaram) 7 Each;

East Rajasthan: Nainwa (dist Bundi) 13; Kotri (dist Bhilwara) 12; Gangrar (dist Chittorgarh), Nimbahera (dist Chittorgarh) 11 Each; Bari-sadri (dist Chittorgarh), Bhopalsagar SR (dist Chittorgarh), Bhilwara Tehsil SR (dist Bhilwara), Bundi (dist Bundi), Nithuwa SR (dist Dungarpur), Sagwara (dist Dungarpur), Vallabh Nagar (dist Udaipur) 10 Each; Mangrol (dist Baran), Shergarh SR (dist Banswara), Dungla SR (dist Chittorgarh), Khushalgarh (dist Banswara), Chipabarod SR (dist Baran), Bhilwara (dist Bhilwara) 9 Each; Hindoli (dist Bundi), Aspur (dist Dungarpur), Kapasan SR (dist Chittorgarh), Udaipur/D-aero (dist Udaipur), Pipalda SR (dist Kota), Badesar SR (dist Chittorgarh), Ladpura SR (dist Kota), Chabra (dist Baran), Bagidora SR (dist Banswara), Rashmi SR (dist Chittorgarh) 8 Each; Chothkabarwara SR (dist Sawai Madhopur), Chittorgarh (dist Chittorgarh), Banswara SR (dist Banswara), Kota-aero (dist Kota), Nagarfort SR (dist Tonk), Khandar SR (dist Sawai Madhopur), Bakani SR (dist Jhalawar), Danpur (dist Banswara) 7 Each; **West Madhya Pradesh:** Thandla (dist Jhabua), Meghnagar (dist Jhabua), Badoda (dist Sheopur) 12 Each; Sheopur-aws (dist Sheopur) 11; Jhabua-aws (dist Jhabua), Nagda (dist Ujjain), Karhal (dist Sheopur), Dhundhadaka (dist Mandsaur) 10 Each; Jaora (dist Ratlam), Rama (dist Jhabua), Piploda (dist Ratlam), Malhargarh (dist Mandsaur) 9 Each; Badnawar (dist Dhar), Petlawad (dist Jhabua), Ratlam-aws (dist Ratlam), Sailana (dist Ratlam), Vijaypur (adp) (dist Sheopur), Barod (dist Agar-malwa), Ghatigaon (dist Gwalior), Kumbhraj (dist Guna) 8 Each; Gwalior (dist Gwalior), Manasa (dist Neemuch), Mandsaur-aws (dist Mandsaur), Badnagar (dist Ujjain), Pati (dist Barwani), Dahi (dist Dhar), Alot (dist Ratlam), Bairad (dist Shivpuri), Chinor (dist Gwalior) 7 Each;

Odisha: Patrapur (dist Ganjam) 12; Gosani (dist Gajapati) 11; R.udaigiri (dist Gajapati), Paralakhemundi (dist Gajapati), Sankheimundi (dist Ganjam) 9 Each; Kukudahandi (dist Ganjam) 8; Berhampur (dist Ganjam) 7;

Tamil Nadu, Puducherry & Karaikal: Ennore AWS (dist Tiruvallur), Virinjipuram AWS (dist Vellore) 11 Each; Ponneri (dist Tiruvallur), Ambathur (dist Chennai), Cd Hospital Tondaipet (dist Chennai), Avadi (dist Tiruvallur) 7 Each;

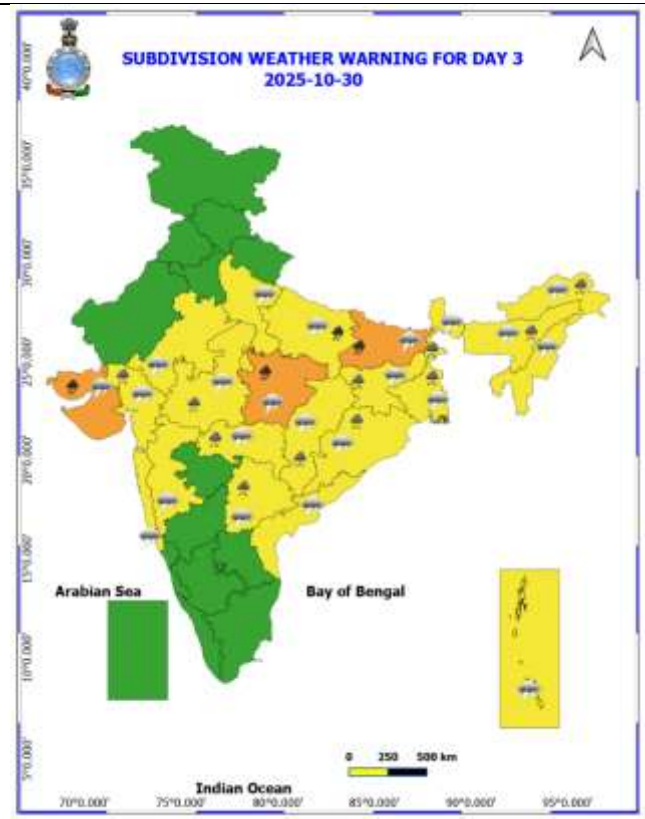
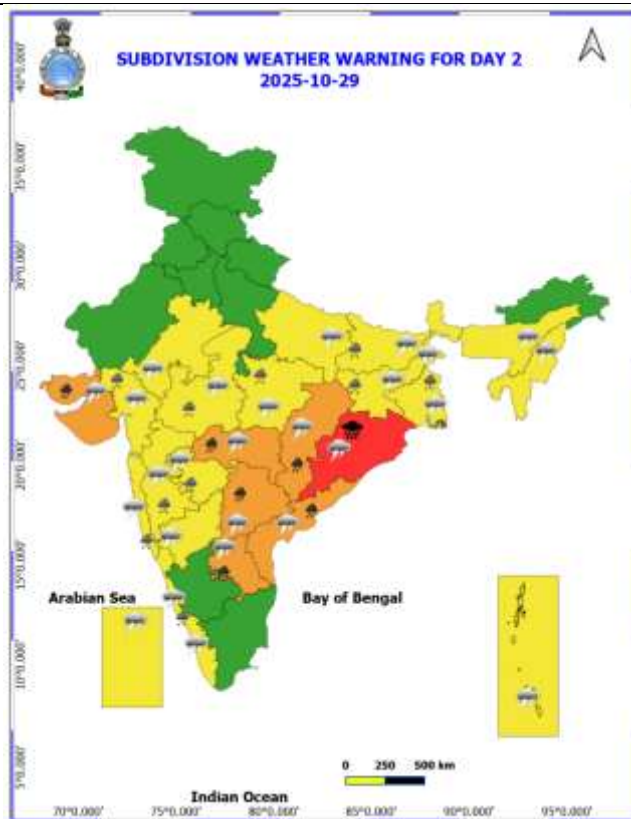
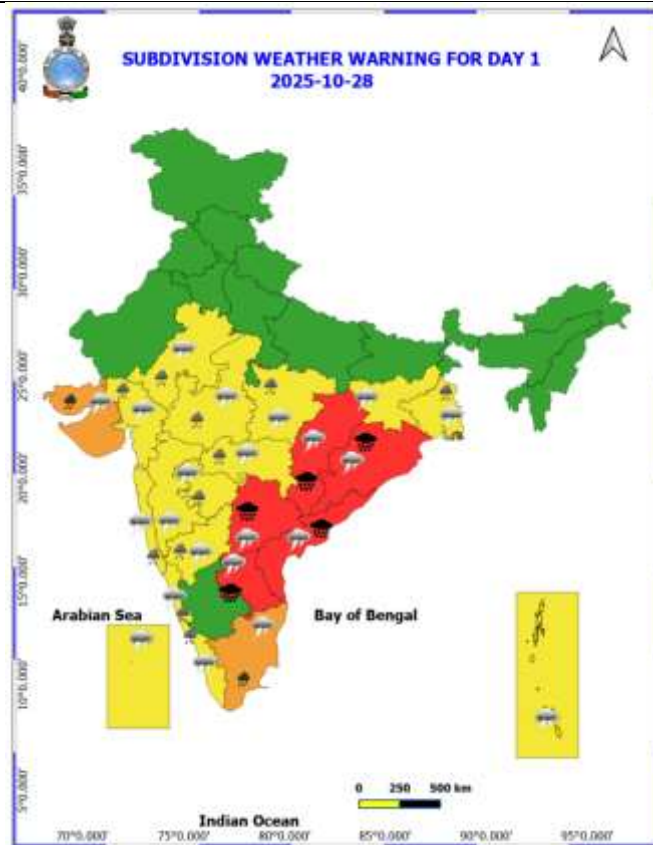
Gujarat Region: Vadodara (dist Vadodara), Galteshwar (dist Kheda) 11 Each; Bardoli (dist Surat), Meghraj (dist Aravalli) 10 Each; Umerpada (dist Surat), Vagra (dist Bharuch) 9 Each; Nadiad (dist Kheda) 8; Hansot (dist Bharuch), Dahod (dist Dahod), Kadana (dist Mahisagar), Balasinor (dist Mahisagar), Nandod (dist Narmada), Khanpur (dist Mahisagar) 7 Each;

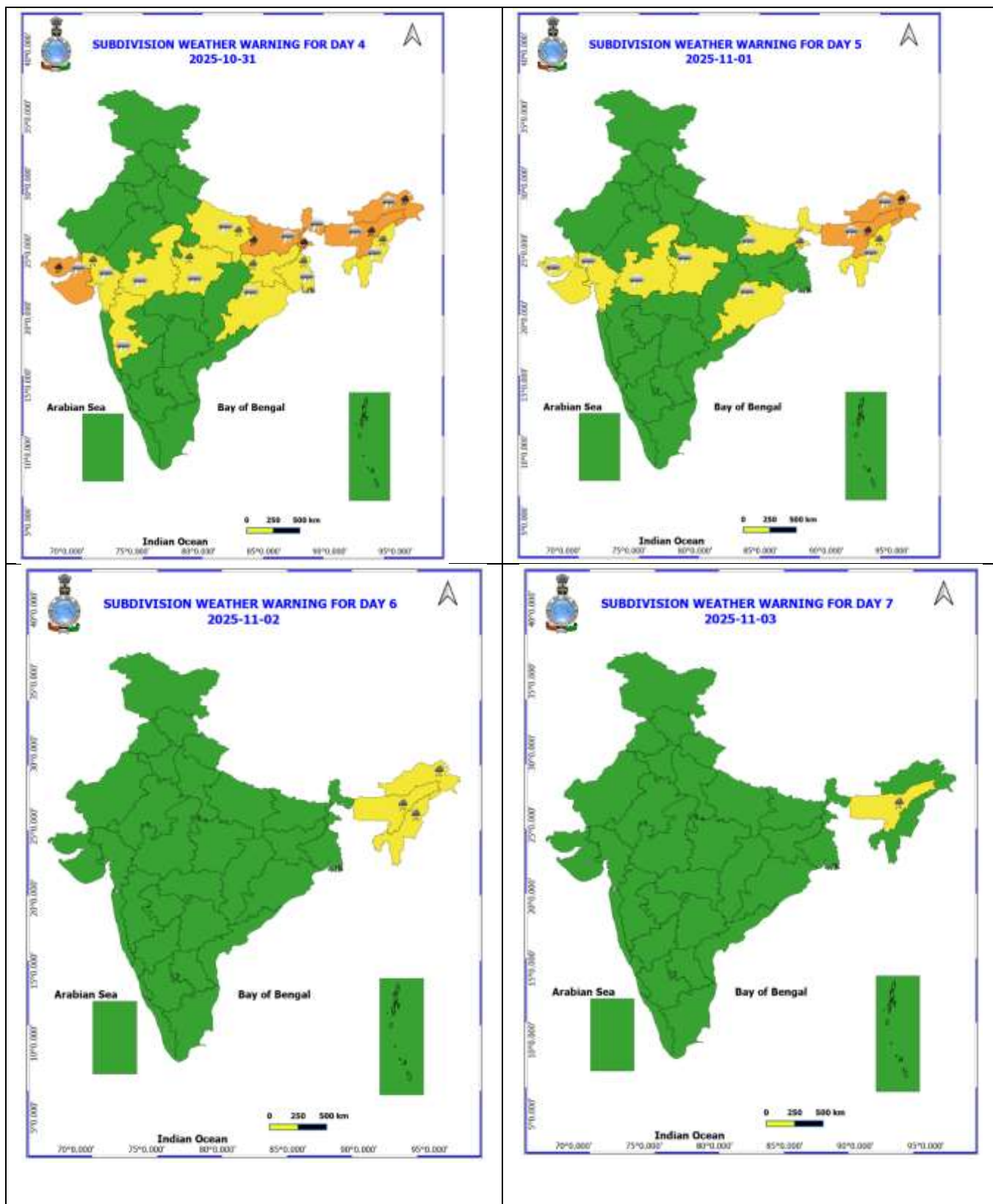
Kerala & Mahe: Enamakal (dist Thrissur) 9; Ponnani (dist Malappuram) 8; Irinjalakuda (dist Thrissur), Vadakkancherry (dist Thrissur), Kunnamkulam (dist Thrissur) 7 Each;
Rayalaseema: Uravakonda (dist Anantapuramu) 8; Sullurpeta (dist Tirupati) 7;
Chhattisgarh: Chhotedongar (dist Narayanpur) 7;
East Madhya Pradesh: Hanumana (dist Rewa) 7.

ANNEXURE II

Table-1								
7 Days Rainfall Forecast								
S.No.	Subdivision	28- Oct	29- Oct	30- Oct	31- Oct	1- Nov	2- Nov	3- Nov
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	WS	WS	WS	FWS	FWS
2	ARUNACHAL PRADESH	ISOL	ISOL	SCT	WS	WS	FWS	ISOL
3	ASSAM & MEHGHALAYA	ISOL	SCT	FWS	WS	WS	WS	FWS
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
5	SUB HIMALAYAN WEST BENGAL & SIKKIM	ISOL	SCT	FWS	WS	FWS	ISOL	ISOL
6	GANGETIC WEST BENGAL	SCT	FWS	WS	FWS	SCT	ISOL	DRY
7	ODISHA	WS	WS	FWS	SCT	ISOL	ISOL	ISOL
8	JHARKHAND	FWS	WS	WS	SCT	ISOL	DRY	DRY
9	BIHAR	ISOL	SCT	FWS	FWS	SCT	ISOL	DRY
10	EAST UTTAR PRADESH	ISOL	ISOL	FWS	SCT	ISOL	DRY	DRY
11	WEST UTTAR PRADESH	ISOL	DRY	ISOL	ISOL	DRY	DRY	DRY
12	UTTARAKHAND	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
13	HARYANA, CHANDIGARH & DELHI	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	DRY	DRY	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
16	JAMMU AND KASHMIR AND LADAKH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	DRY	DRY	ISOL
18	EAST RAJASTHAN	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	FWS	SCT	SCT	SCT	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	FWS	FWS	WS	FWS	SCT	ISOL	ISOL
21	GUJRAT REGION	WS	FWS	WS	FWS	SCT	SCT	SCT
22	SAURASHTRA & KUTCH	WS	FWS	WS	FWS	SCT	SCT	ISOL
23	KONKAN & GOA	WS	WS	FWS	SCT	ISOL	ISOL	ISOL
24	MADHYA MAHARASHTRA	SCT	FWS	SCT	ISOL	ISOL	ISOL	ISOL
25	MARATHWADA	SCT	FWS	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	WS	WS	FWS	SCT	ISOL	ISOL	ISOL
27	CHHATTISGARH	FWS	WS	FWS	SCT	ISOL	ISOL	ISOL
28	COASTAL ANDHRA PRADESH	WS	WS	FWS	ISOL	ISOL	ISOL	SCT
29	TELANGANA	WS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	WS	WS	SCT	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	SCT	ISOL	ISOL	DRY	DRY
33	NORTH INTERIOR KARNATAKA	WS	FWS	ISOL	DRY	DRY	DRY	DRY
34	SOUTH INTERIOR KARNATAKA	FWS	ISOL	ISOL	DRY	DRY	DRY	DRY
35	KERALA AND MAHE	WS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
36	LAKSHADWEEP	WS	FWS	SCT	SCT	SCT	SCT	SCT

- As the lead period increases forecast accuracy decrease.





- 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.

Detailed districtwise Multi Hazard weather warning for next five days available at <https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php>

Weather forecast over Delhi/NCR during 28th to 31st October 2025**Past Weather:**

There has been rise in the minimum temperature up to 1- 3°C and fall in the maximum temperature up to 1 - 3°C over Delhi/NCR during the past 24 hours. The maximum and minimum temperatures over Delhi were around 28 to 29°C and 17 to 20°C respectively. The minimum temperature was above normal up to 2 - 4°C and maximum temperature was below normal up to 2 - 4°C. Generally cloudy sky conditions with predominant surface wind from the southeast direction associated with calm wind as gradually increase becoming up to 14 kmph prevailed during the past 24 hours. Generally cloudy sky conditions associated with calm wind as gradually increase becoming up to 08 kmph from the northeast direction prevailed over the region in the forenoon today.

Weather Forecast:

28.10.2025: Generally cloudy sky. Mist/haze from evening onwards. The maximum temperatures were in the range of 27 to 29°C. The maximum temperature will be below normal up to 2 – 4°C. The predominant surface wind will likely to be from the southeast direction with a wind speed of up to 10 kmph during afternoon hours. The wind speed will decrease becoming upto 05 kmph from the southeast direction during the evening and night.

29.10.2025: Generally cloudy sky becoming partly cloudy sky towards afternoon. Smog/shallow fog during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 29 to 31°C and 17 to 19°C respectively. The minimum temperature will be above normal up to 1 - 2°C and the maximum temperature will be near normal. The predominant surface wind will likely to be from the northeast direction associated with calm wind as gradually increase becoming up to 05 kmph during morning hours. The wind speed will gradually increase becoming up to 10 kmph from the east direction in the afternoon. The wind speed will decrease becoming less than 08 kmph from the southeast direction during the evening and night.

30.10.2025: Partly cloudy sky with smog/shallow fog during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 29 to 31°C and 17 to 19°C respectively. The minimum temperature will be above normal up to 1 - 2°C and the maximum temperature will be near normal. The predominant surface wind will likely to be from the southeast direction with a wind speed of up to 10 kmph during morning hours. The wind speed will increase becoming less than 15 kmph from the northeast direction in the afternoon. The wind speed will decrease becoming less than 12 kmph from the northeast direction during the evening and night.

31.10.2025: Partly cloudy sky becoming generally cloudy sky towards afternoon. Mist/haze during morning hours. The maximum and minimum temperatures over Delhi are likely to be in the range of 30 to 32°C and 18 to 20°C respectively. The minimum temperature will be above normal up to 1 – 3°C and the maximum temperature will be near normal. The predominant surface wind will likely to be from the southwest direction with a wind speed of up to 10 kmph during morning hours. The wind speed will increase becoming less than 12 kmph from the northwest direction in the afternoon. The wind speed will decrease becoming less than 08 kmph from the southwest direction during the evening and night.

Impact & Action Suggested due to

- ❖ **Extremely heavy rainfall (≥ 21 cm)** at isolated places over Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and south Chhattisgarh on 28th October.
- ❖ **Very heavy rainfall (12-20 cm)** at isolated places over Tamil Nadu on 28th; Coastal Andhra Pradesh & Yanam, Rayalaseema, Telangana and Vidarbha and Chhattisgarh on 29th; East Madhya Pradesh & East Rajasthan on 30th; Bihar on 30th & 31st and Sub-Himalayan West Bengal & Sikkim on 31st; Saurashtra & Kutch during 28th -31st; Assam & Meghalaya and Arunachal Pradesh on 31st October & 01st November.

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 mainly over Bihar, Jharkhand and West Bengal (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

- In **Andhra Pradesh**, postpone harvesting of groundnut crop during heavy rainfall periods and store the already harvested produce in safe places. Drain out excess water from fields of rice, maize, pigeon pea, black gram, green gram, cotton, groundnut, turmeric, ginger, vegetables and plantations of banana, coconut and arecanut. Avoid sowing of rabi crops (rabi maize, Bengal gram etc.) until the soil moisture reaches at optimum level.
- In **Tamil Nadu**, harvest matured rice and groundnut crops only during fair weather and store the harvested produce of rice, groundnut and harvested banana bunches in safer places. Make arrangements to drain out excess water from fields of rice, sugarcane, cotton, black gram, maize and vegetables and plantations of coconut, banana and black pepper to avoid water stagnation. Avoid transplanting or direct sowing of rice and sowing of maize during heavy rainfall.
- In **Kerala**, harvest matured rice crop immediately and keep the produce in safe places. Ensure adequate drainage facilities in fields of rice, vegetables and plantations of banana, coconut, arecanut, cardamom and black pepper.

- In **Coastal Karnataka**, postpone harvesting of rice during heavy rainfall periods and shift the already harvested produce to safer places. Drain out excess water from fields of rice and plantations of coconut, arecanut and black pepper.
- In **Telangana**, harvest matured cotton crop immediately and store the produce in safer places. Cover the already harvested produce of maize and soybean crops lying on the fields with tarpaulin or shift to a safer place.
- In **Andaman and Nicobar Islands**, store the harvested produce of rice at safe places to avoid degradation. Drain out excess water from fields of rice, vegetables and plantation crops.
- In **Odisha**, harvest rice crop if 85% of grains are matured and store in safer places before commencement of rains or cover the harvested produce in the fields with polythene. Harvest matured black gram, green gram, maize, vegetables (pumpkin, okra, brinjal, bitter gourd etc.), matured cobs of maize and matured bunches of banana and keep the produce in safer places. Make provision for draining out excess water from fields of rice, black gram, green gram, pigeon pea, maize, groundnut, cotton, sugarcane and vegetables and fruit orchards. Postpone sowing / planting of rabi crops (rabi pulses, vegetables etc.) till cessation of rains.
- In **Jharkhand**, harvest matured rice crop only during fair weather and store the harvested produce in safer places.
- In **Bihar**, harvest matured crops of rice and maize and shift the produce to safer places.
- In **Chhattisgarh**, harvest matured crops of rice, minor millets, maize, black gram, horse gram, groundnut and pigeon pea only during fair weather and keep the harvested produce at safer places. Make arrangements to drain out excess water from standing crop fields.
- In **Gujarat**, harvest the matured crops of rice, groundnut, soybean, black gram, green gram, sesame, maize, pearl millet and vegetables (tomato, brinjal, chilli, okra, cucurbits etc.) only during fair weather and store the produce in safe places. Drain out excess water from standing crop fields.
- In **Konkan**, keep the harvested produce of rice and finger millet in safer places. In Maharashtra, store the harvested produce of rice, soybean, maize, groundnut and pearl millet in safe places. In Vidarbha, harvest the matured crops of rice (early maturing varieties), soybean and cotton only during fair weather and keep the harvested produce at safer places.
- In **East Rajasthan**, harvest matured crops of maize and soybean. Store the harvested produce of rice, maize and soybean at safer places.

Livestock / Fishery

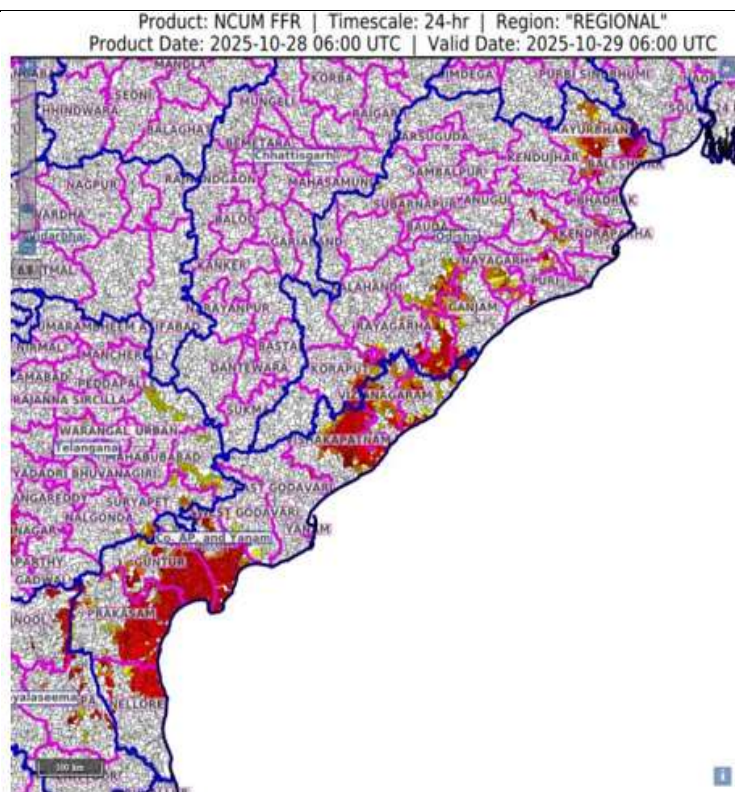
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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

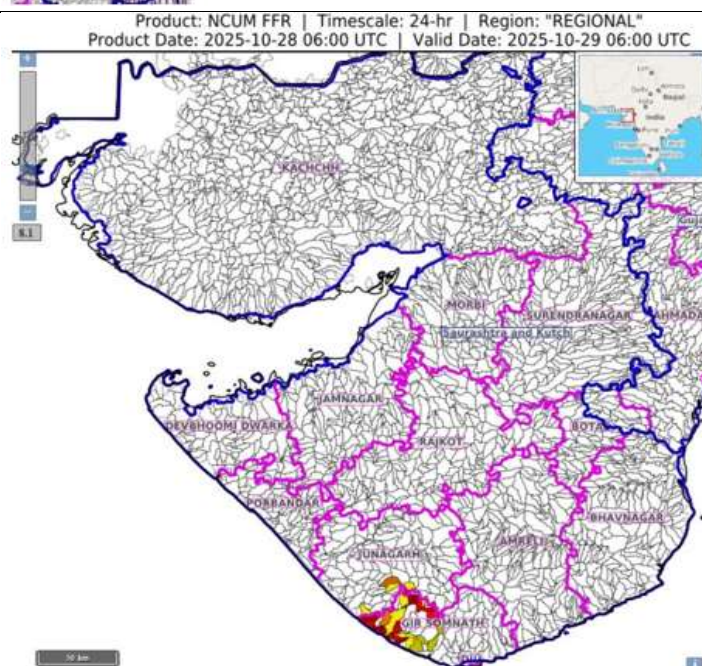
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.
- Tie the harvested crops properly and cover them to minimise the risk of displacement due to strong surface winds.

Flash Flood Guidance:

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 29-10-2025: Moderate to High flash flood risk likely over few watersheds & neighbourhoods of following Met Subdivisions during next 24 hours. Coastal Andhra Pradesh & Yanam - Guntur, Krishna, West Godavari, East Godavari, Prakasam, Nellore, SriKakulam Vishakhapatnam and Vizianagaram districts. Telangana – Bhadradri Kothagudem and Khammam districts. Odisha – Koraput, Rayagarha, Kandhmal, Nayagarh, Kendrapara, Mayurbhnaj, Puri, Balleshwar, Gajapathi and Ganjam 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



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 29-10-2025: Low flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours. Saurashtra & Kutch –Gir Somnath and Junagarh 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.



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.

LEGENDS

1. अंडमान और निकोबार द्वीपसमूह

2. अरुणाचल प्रदेश

3. असम और मेघालय

4. नागालैंड, मणिपुर, मिजोरम और त्रिपुरा

5. उप-हिमालयी पश्चिम बंगाल और सिक्किम

6. गंगीय पश्चिम बंगाल

7. ओडिशा

8. झारखंड

9. बिहार

10. पूर्वी उत्तर प्रदेश

11. पश्चिम उत्तर प्रदेश

12. उत्तराखंड

13. हरियाणा, चंडीगढ़ और दिल्ली

14. पंजाब

15. हिमाचल प्रदेश

16. जम्मू और कश्मीर और लद्दाख

17. पश्चिम राजस्थान

18. पूर्वी राजस्थान

19. पश्चिम मध्य प्रदेश

20. पूर्वी मध्य प्रदेश

21. गुजरात

22. सौराष्ट्र

23. कोंकण और गोवा

24. मध्य महाराष्ट्र

25. मराठवाड़ा

26. विदर्भ

27. छत्तीसगढ़

28. तटीय आंध्र प्रदेश और यनम

29. तेलंगाना

30. रायलसीमा

31. तमिलनाडु, पुडुचेरी और कराईकल

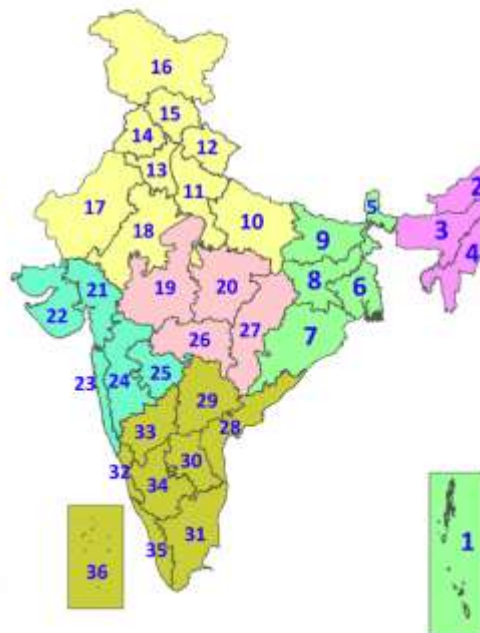
32. तटीय कर्नाटक

33. आंतरिक उत्तरी कर्नाटक

34. आंतरिक दक्षिणी कर्नाटक

35. केरल और 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. Odisha

8. Jharkhand

9. Bihar

10. East Uttar Pradesh

11. West Uttar Pradesh

12. Uttarakhand

13. Haryana, Chandigarh & Delhi

14. Punjab

15. Himachal Pradesh

16. Jammu & Kashmir and Ladakh

17. West Rajasthan

18. East Rajasthan

19. West Madhya Pradesh

20. East Madhya Pradesh

21. Gujarat

22. Saurashtra

23. Konkan & Goa

24. Madhya Maharashtra

25. Marathwada

26. Vidarbha

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)



Fog



Heavy Snow



Cold Wave



Heavy Rain



Dust Storm



Cold Day



Very Heavy Rain



Heat Wave



Ground Frost



Extremely Heavy Rain



Warm Night



Thunder & Lightning



Hot Day



Hailstorm



Hot & Humid



Dust Raising Winds



Strong Surface Winds

COLOUR CODED WARNING

No Warning (No Action)

Watch (Be Aware)

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

* 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: 011-2434-4599

(Service to the Nation since 1875)

DEFINITION/CRITERIA

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 *

Heat Wave

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 $\geq 37^\circ\text{C}$.

Warm Night

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 $> 6.4^\circ\text{C}$.

Cold Wave

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 $\leq 15^\circ\text{C}$

Cold Day

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 $\leq -6.5^\circ\text{C}$

Fog

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

Thunderstorm

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

Dust/Sand Storm

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

Frost

Ice deposits on ground

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

Squall

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

Moderate: Wind speed 52-61 kmph

Severe: Wind speed 62-67 kmph

Very Severe: Wind speed > 67 kmph

Sea State

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

Cyclone

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)

* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".

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