



National Weather Forecasting Centre Indian Meteorological Department Ministry of Earth Sciences

2025-06-28

Time of Issue: 20:11:00 hours IST

(Night)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast and Warnings:

West India:

- **Heavy to very heavy rainfall** at isolated places likely over Konkan & Goa, Ghat areas of Madhya Maharashtra, Gujarat state during next 7 days.
- Light/moderate rainfall at most/many places likelyover the region during next 7 days.

Northwest India:

- Extremely heavy rainfall (>20 cm/24 hours) likely at isolated places over Uttarakhand and Uttar Pradesh on 30th June.
- Isolated **heavy rainfall** likely over Himachal Pradesh, Uttarakhand, Uttar Pradesh during 28th June-04th July; Punjab, Haryana & Chandigarh during 28th June-02nd July; West Rajasthan on 28th June, 03rd & 04th July; East Rajasthan during 01st-04th July with **very heavy rainfall** over Himachal Pradesh on 29th & 30th June; Uttarakhand during 28th June-02nd July; Punjab on 29th June; Haryana, Chandigarh on 29th & 30th June; Uttar Pradesh on 29th June, 01st & 02nd July; East Rajasthan on 03rd & 04th July.
- Light/moderate rainfall at most/many places accompanied with accompanied with **thunderstorm**, **lightning** & gusty winds speed reaching 30-40 kmph likelyoverNorthwest India during next 7 days.

East & Central India:

- Isolated **heavy rainfall** over Madhya Pradesh, Chhattisgarh, Jharkhand & Odisha during 28th June-04th July; Vidarbha on 01st & 02nd July; Andaman & Nicobar Islands on 28th June; Sub-Himalayan West Bengal & Sikkim on 28th June & during 30th June-02nd July; Gangetic West Bengal during 28th June-01st July; Bihar during 29th June-04th July; with **very heavy rainfall** over West Madhya Pradesh on 28th June, 01st & 02nd July; East Madhya Pradesh on 28th June & during 01st-04th July; Chhattisgarh on 01st & 02nd July; Gangetic West Bengal on 29th & 30th June; Bihar during 29th June-02nd July; Jharkhand during 29th June-01st July; Odisha during 28th June-01st July.
- Light/moderate rainfall at most/many places accompanied with thunderstorm, lightning & gusty winds speed reaching 30-40 kmph likelyover Madhya Pradesh, Chhattisgarh, Bihar, Jharkhand during next 7 days; Andaman & Nicobar Islands & Odisha on 28th & 29th; Gangetic West Bengal during 28th 30th June; Vidarbha on 01st & 02nd July.

Northeast India:

• Light/moderate rainfall at most places accompanied with **thunderstorm**, **lightning and isolated heavy rainfall** likely to continueoverNortheast India during next 7 days with **very heavy rainfall** over Arunachal Pradesh on 02nd & 03rd July; Assam & Meghalaya during 02nd-04th July; Nagaland on 01st & 02nd July.

South Peninsular India:

- Isolated heavy rainfall likely over Tamil Nadu on 28th; Kerala & Mahe on 28th & 29th June, 03th & 04th July; Coastal Karnataka, South Interior Karnataka during 02nd -04th July; with very heavy rainfall over Kerala on 28th June.
- **Strong surface winds** (speed reaching 40-50 kmph) very likely over Tamil Nadu on 28th & 29th June; Kerala & Mahe, Coastal Karnataka on 28th June; Interior Karnataka, Coastal Andhra Pradesh & Yanam, Rayalaseema & Telangana during 28th June-02nd July.
- Light/moderate rainfall at many/some places over Kerala & Mahe, Lakshadweep, Coastal Karnataka; isolated to scattered rainfall accompanied with isolated **thunderstorm**, **lightning** over Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka during next 5 days.



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Hot & Humid Weather warning:

• Hot & humid weather is likely to prevail over plains of Assam & Tamil Nadu during 28th- 30th June.



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Main Weather Observations:

- * Rainfall distribution (from 0830 hours IST to 1730 hours IST of today): at most places over Andaman & Nicobar Islands, Gujarat Region, Jharkhand, Kerala & Mahe, Saurashtra & Kutch, Gangetic West Bengal, Odisha and Lakshadweep; at many places over West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, Arunachal Pradesh, East Rajasthan, Punjab, Madhya Maharashtra, Haryana Chandigarh & Delhi, Bihar, Nagaland, Manipur, Mizoram & Tripura, Assam & Meghalaya, Konkan & Goa, East Uttar Pradesh, East Madhya Pradesh, Sub-himalayan West Bengal & Sikkim, Tamilnadu Puducherry & Karaikal, North Interior Karnataka, Vidarbha, Coastal Karnataka, South Interior Karnataka, Coastal Andhra Pradesh & Yanam and Chhattisgarh; Dry over rest of the country.
- ❖ Significant rainfall recorded(in cm) (from 0830 hours IST to 1730 hours IST of today): Andaman & Nicobar islands: Long Island (dist North And Middle Andaman) 11, Sri Vijaya Puram (dist South Andaman) 6, Mayabandar (dist North And Middle Andaman) 5; Saurashtra & Kutch: Porbandar AP (dist Porbandar) 4, Dwarka (dist Devbhumi Dwarka) 3, Okha (dist Jamnagar), Kandla AP (dist Kachchh) 2 Each; East Uttar Pradesh: Kanpur Airforce (dist Kanpur Nagar), Varanasi (dist Varanasi) 3 Each, Varanasi (babatpur) AP (dist Varanasi) 2; East Madhya Pradesh: Sidhi (dist Sidhi) 3, Nowgong-obs (dist Chhatarpur) 2; West Uttar Pradesh: Agra (dist Agra) 3, Aligarh (dist Aligarh) 2; Gangetic West Bengal: Kolkata-alipur (dist Kolkata), Sri Niketan (dist Birbhum), Bagati (dist Hooghly), Haldia (dist Purba Medinipur) 2 Each; Odisha: Balasore (dist Balasore) 2; Sub-Himalayan West bengal & Sikkim: Darjeeling (dist Darjeeling) 2; Tamilnadu Puducherry & Karaikal: Valparai(upasitri) (dist Coimbatore) 2; Konkan & Goa: Dahanu (dist Palghar) 2.
- ♦ Heavy Rainfall observed (from 0830 hours IST to 1730 hours IST of today):Heavy rain at isolated places over Andaman & Nicobar Islands
- * Minimum Temperature Departures (as on 28-06-2025): markedly above normal(> 5.1°C) at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and West Madhya Pradesh. appreciably above normal(3.1°C to 5.0°C) at few places over East Madhya Pradesh; at isolated places over Andaman & Nicobar Islands, Odisha, Gujarat Region and Saurashtra & Kutch. above normal(1.6°C to 3.0°C) at few places over Punjab, Konkan & Goa, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Gangetic West Bengal, Haryana-Chandigarh-Delhi, Madhya Maharashtra, Vidarbha, Coastal Andhra Pradesh & Yanam and Kerala & Mahe. near normal(-1.5°C to 1.5°C) at many places over East Rajasthan and Chhattisgarh; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Uttarakhand, West Rajasthan, Marathwada, Telangana, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Lakshadweep. The lowest minimum temperature of 18.4°C is reported at MATHERAN (MAHARASHTRA) over the Plains of India.
- * Maximum Temperature Departures (as on 28-06-2025): markedly above normal(> 5.1°C) at isolated places over Assam & Meghalaya, Odisha and West Uttar Pradesh. appreciably above normal(3.1°C to 5.0°C) at isolated places over Sub Himalayan West Bengal & Sikkim, Bihar, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and Tamil Nadu, Puducherry & Karaikal. above normal(1.6°C to 3.0°C) at many places over Coastal Karnataka; at few places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, East Uttar Pradesh and Coastal Andhra Pradesh & Yanam; at isolated places over Gangetic West Bengal, Uttarakhand, Himachal Pradesh, Konkan & Goa, Telangana and Rayalaseema. near normal(-1.5°C to 1.5°C) at many places over Madhya Maharashtra and Vidarbha; at most places over North Interior Karnataka, South Interior Karnataka and Lakshadweep; at few places over Andaman & Nicobar Islands, Haryana-Chandigarh-Delhi, Marathwada and Kerala & Mahe; at isolated places over Jharkhand, Punjab, West Rajasthan, Saurashtra & Kutch and Chhattisgarh. The highest maximum temperature of 41.4°C is reported at SRIGANGANAGAR (RAJASTHAN).



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Meteorological Analysis (Based on 1730 hours IST)

- The Northern Limit of Monsoon continue to pass through 27.0°N/68.5°E, 27.0°N/70.0°E, Jaisalmer, Bikaner, Jhunjhunu, Bharatpur, Rampur, Sonipat, Anup Nagar and 29.0°N/70.0°E.
- Conditions are becoming favourable for further advance of Southwest monsoon over remaining parts of the country during next 2 days.
- The low pressure area over Kutch & neighbourhood lay over Saurashtra, Kutch and adjoining south Rajasthan at 1730 hrs IST of today, the 28th June, 2025. The associated upper air cyclonic circulation extends upto 5.8 km above mean sea level.
- The **upper air cyclonic circulation**over southwest Bangladesh & adjoining Gangetic West Bengal persisted over the same region and extended upto 7.6 km above mean sea level tilting southwestwards with height. Under its influence a low-pressure area is likely to form over the north Bay of Bengal and adjoining coastal Bangladesh and West Bengal by tomorrow. Subsequently it is likely to move slowly west-northwestwards across Gangetic West Bengal and north Odisha & Jharkhand.
- A **cyclonic circulation** over central parts of south Uttar Pradesh extending upto 1.5 km above mean sea level persists.
- The east-west **trough** from the **upper air cyclonic circulation**over southwest Bangladesh & adjoining Gangetic West Bengal to northeast Madhya Pradesh across Jharkhand, north Chhattisgarhbetween 3.1 & 4.5 km above mean sea level persists.
- A cyclonic circulation over northeast Assam at 0.9 km above mean sea level persists.

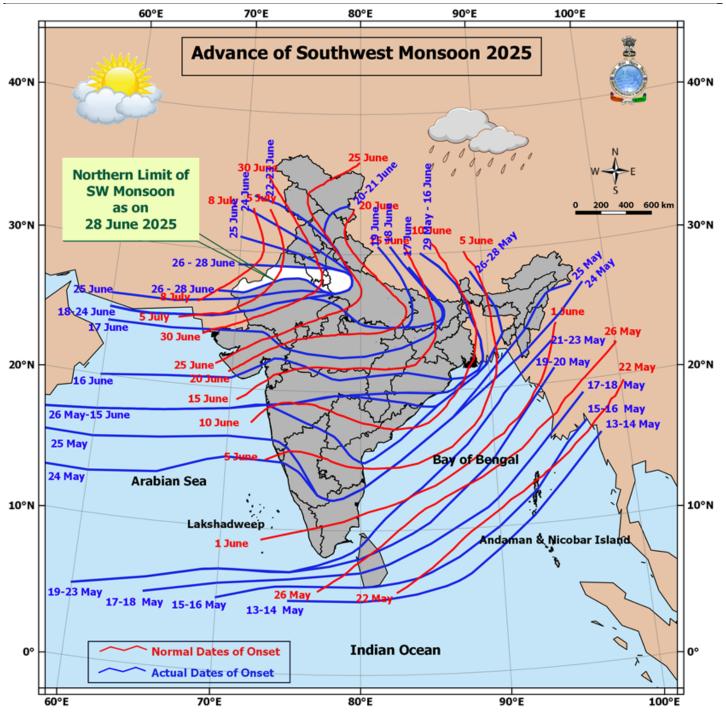
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Weather Outlook for subsequent 3 days

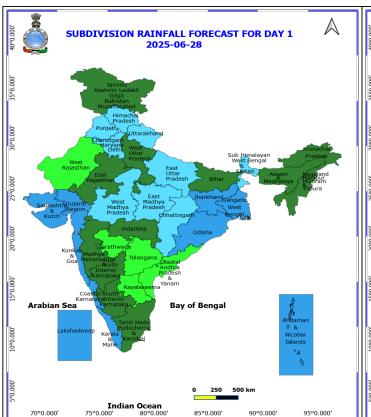
- Scattered to fairly widespread rainfall likely to occur at isolated places over northwest, northeast, western coast of southern India & West Rajasthan.
- Isloated to scatterd rainfall likely over western Himalayas, central & eastern India.

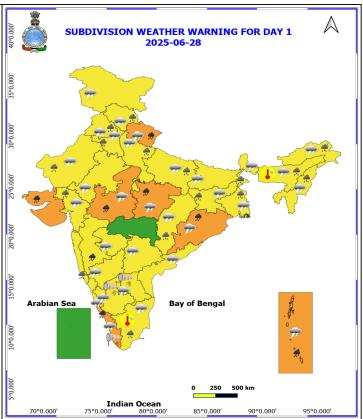


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28 June (Day 1)

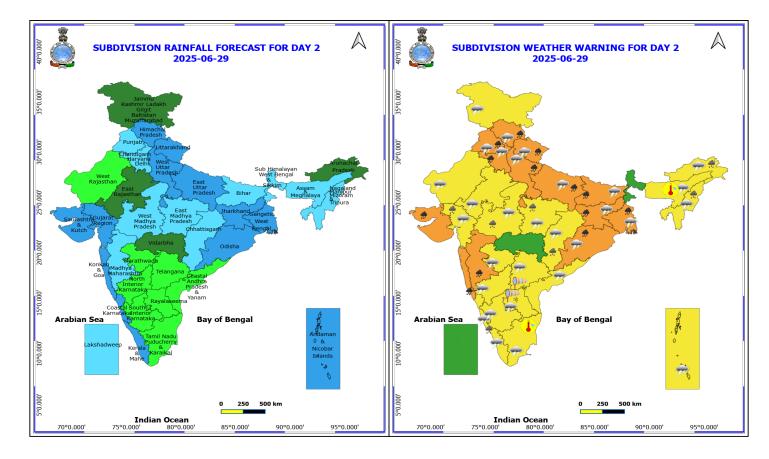
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Andaman & Nicobar Islands, Kerala & Mahe, Madhya Maharashtra, Madhya Pradesh, Odisha, Saurashtra & Kutch and Uttarakhand.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Punjab, Tamil Nadu Puducherry & Karaikal, Uttar Pradesh, West Bengal & Sikkim and West Rajasthan.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andhra Pradesh, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Andaman & Nicobar Islands, Bihar, Costal Karnataka, Gangetic West Bengal, Jharkhand, Marathwada, Odisha, Rajasthan and West Madhya Pradesh.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Telangana, Uttar Pradesh and Uttarakhand.
- ♦ Strong Surface Winds very likely at isolated places over Kerala & Mahe, Rayalaseema and South Interior Karnataka.
- ♦ Hot and Humid weather very likely at isolated places over Assam & Meghalaya and Tamil Nadu Puducherry & Karaikal.



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- Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, most parts of eastcentral Arabian Sea, southern parts of northwest Arabian Sea, most parts of northeast Arabian Sea, over Gulf of Mannar.
- ♦ Squally weather with wind speed 40 50 kmph gusting to 60 kmph likely to prevail over most parts of eastcentral & adjoining areas of westcentral Arabian Sea, along and off Karnataka, Kerala coasts, over Lakshadweep area, along and off north Andhra Pradesh coast and adjoining Odisha coast, Bay of bengal most parts of central Bay of Bengal and adjoining & most parts of west Bengal, Bangladesh coasts few parts of southeast Bay of Bengal, over Andaman Sea.
- ♦ Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail over western parts of eastcentral & adjoining westcentral Arabian Sea, over most parts of northeast Arabian Sea, along and off Gujarat, Konkan, Goa coasts.





29 June (Day 2)

- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Bihar, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Konkan & Goa, Madhya Maharashtra, Odisha, Punjab, Saurashtra & Kutch, Uttar Pradesh and Uttarakhand.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Chhattisgarh, Gujarat Region, Kerala & Mahe, Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andhra Pradesh, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Tamil Nadu Puducherry & Karaikal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Andaman & Nicobar Islands, Bihar, Costal Karnataka, Gangetic West Bengal, Jharkhand, Marathwada, Odisha, Rajasthan, Telangana and West Madhya Pradesh.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh and Uttarakhand.
- **Strong Surface Winds** very likely at isolated places over Rayalaseema and Telangana.
- ♦ Hot and Humid weather very likely at isolated places over Assam & Meghalaya and Tamil Nadu Puducherry & Karaikal.
- ♦ Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, most parts of

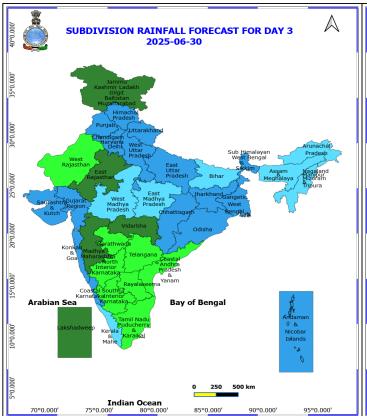


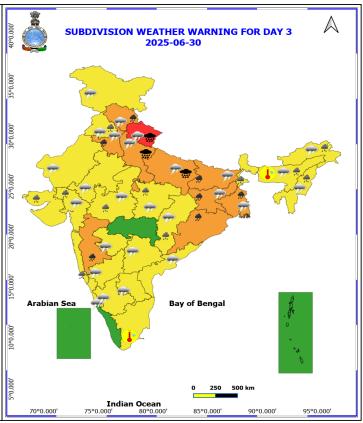
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eastcentral Arabian Sea, most parts of northeast Arabian Sea, many parts of northwest Arabian Sea, northern parts of southwest Arabian Sea, over Gulf of Mannar.

- ♦ Squally weather with wind speed 40 50 kmph gusting to 60 kmph likely to prevail over most parts of central Bay, north Bay of Bengal, few parts of southeast Bay of Bengal, along and off north Andhra Pradesh, Odisha, West Bengal, Bangladesh coasts and over Andaman Sea.
- ♦ Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail over over most parts of eastcentral & adjoining areas of westcentral Arabian Sea, over most parts of northeast Arabian Sea, along and off Gujarat, Konkan coasts.







30 June (Day 3)

- Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Uttar Pradesh and Uttarakhand.
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Bihar, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Madhya Maharashtra and Odisha.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab and Sub Himalayan West Bengal & Sikkim.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Andhra Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Costal Karnataka, Gangetic West Bengal, Interior Karnataka, Jharkhand, Marathwada, Rajasthan and Telangana.
- ❖ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh and Uttarakhand.
- Hot and Humid weather very likely at isolated places over Assam & Meghalaya and Tamil Nadu Puducherry & Karaikal.
- ♦ Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, most parts of

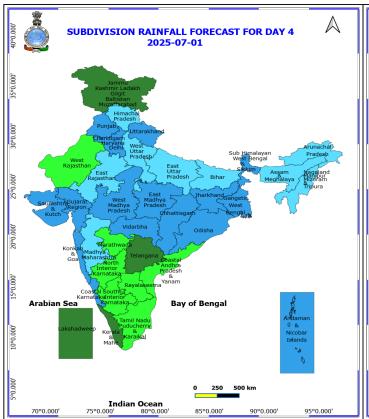


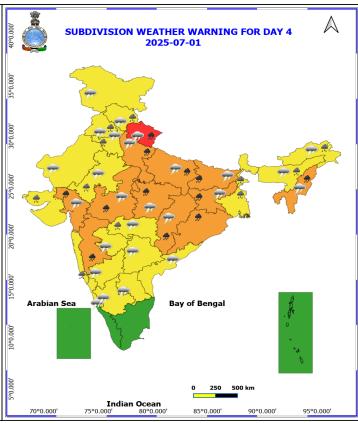
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eastcentral Arabian Sea, most parts of northeast Arabian Sea, many parts of northwest Arabian Sea, northern parts of southwest Arabian Sea.

- ♦ Squally weather with wind speed 40 50 kmph gusting to 60 kmph likely to prevail over most parts of central Bay of Bengal, some northern parts of southeast Bay of Bengal, along and off Odisha, West Bengal, Bangladesh coasts, over north Bay of Bengal, over Andaman Sea.
- Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail over over most parts of eastcentral & adjoining areas of westcentral Arabian Sea, over most parts of northeast Arabian Sea, along and off Gujarat, north Konkan coasts, some parts of north Bay of Bengal, along and off north Odisha and west Bengal coasts.







1 July (Day 4)

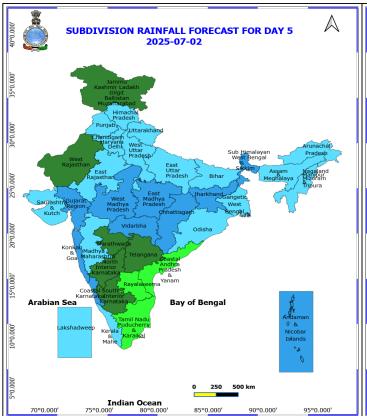
- ♦ Heavy to Very Heavy Rainfall likely at isolated places over Bihar, Chhattisgarh, Gujarat Region, Jharkhand, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Uttar Pradesh and Uttarakhand.
- ♦ Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Konkan & Goa, Punjab, Saurashtra & Kutch, Vidarbha and West Bengal & Sikkim.
- ♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places over Andhra Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Costal Karnataka, Interior Karnataka, Jharkhand, Marathwada, Rajasthan and Telangana.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh, Uttarakhand and Vidarbha.
- Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, most parts of eastcentral Arabian Sea, most parts of northeast Arabian Sea, many parts of northwest Arabian Sea, northern parts of southwest Arabian Sea.
- ♦ Squally weather with wind speed 40 50 kmph gusting to 60 kmph likely to prevail over most parts of central Bay of Bengal, north Bay of Bengal, along and off Odisha, West Bengal, Bangladesh coasts, over north Bay of Bengal.

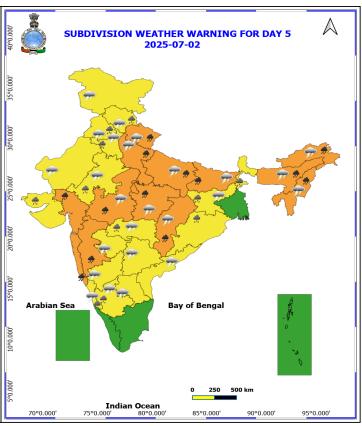


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♦ Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail over over most parts of eastcentral & adjoining areas of westcentral Arabian Sea, over most parts of northeast Arabian Sea, along and off Gujarat, north Konkan coasts.







2 July (Day 5)

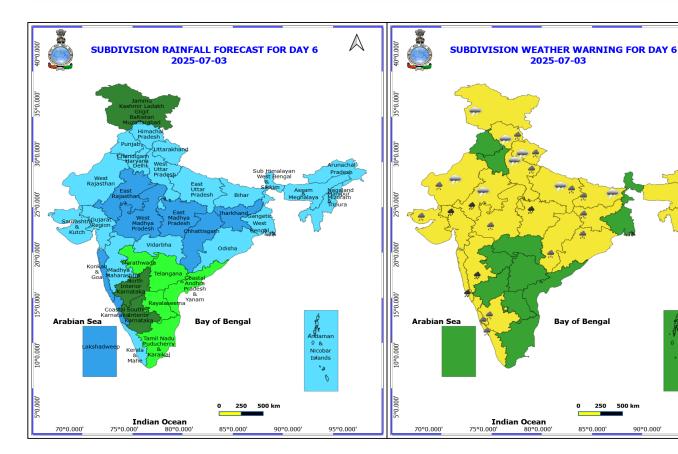
- **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ♦ Heavy Rainfall likely at isolated places over Costal Karnataka, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Odisha, Punjab, Saurashtra & Kutch, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Vidarbha.
- **♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Interior Karnataka and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Bihar, Costal Karnataka, Jharkhand, Marathwada, Rajasthan and Telangana.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh, Uttarakhand and Vidarbha.
- Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, most parts of eastcentral Arabian Sea, most parts of northeast Arabian Sea, many parts of northwest Arabian Sea, northern parts of southwest Arabian Sea.
- Squally weather with wind speed 40 50 kmph gusting to 60 kmph likely to prevail over few parts of central Bay of Bengal, north Bay of Bengal, along and off north Andhra Pradesh coast and south Odisha coast.



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♦ Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph likely to prevail over over most parts of eastcentral & adjoining areas of westcentral Arabian Sea, over most parts of northeast Arabian Sea, along and off Gujarat, north Konkan coasts.



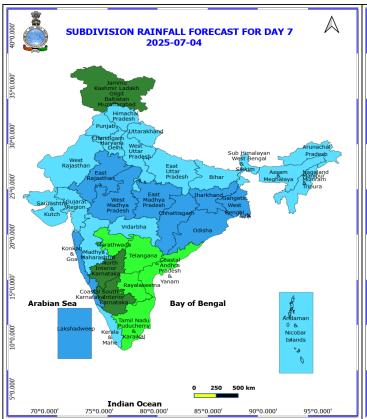


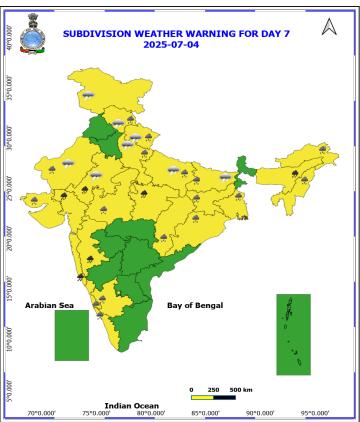
3 July (Day 6)

- ♦ Heavy to Very Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, East Rajasthan, Gujarat Region, Konkan & Goa and Madhya Maharashtra.
- ♦ Heavy Rainfall likely at isolated places over Bihar, Chhattisgarh, Costal Karnataka, Himachal Pradesh, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, Saurashtra & Kutch, South Interior Karnataka, Uttar Pradesh, Uttarakhand, West Madhya Pradesh and West Rajasthan.
- **❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Rajasthan.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Himachal Pradesh, Uttar Pradesh and Uttarakhand.

No Fishermen Warning







4 July (Day 7)

- **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ♦ Heavy Rainfall likely at isolated places over Costal Karnataka, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Odisha, Punjab, Saurashtra & Kutch, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Vidarbha.
- ♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places over Interior Karnataka and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Bihar, Costal Karnataka, Jharkhand, Marathwada, Rajasthan and Telangana.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh, Uttarakhand and Vidarbha.

No Fishermen Warning



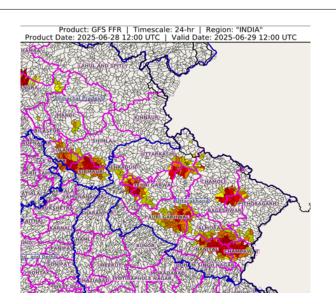
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Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 29-06-2025 :

- Moderate to High flash flood risk likely over few watersheds & neighbourhoods of following Met Subdivisions during next 24 hours.
- Uttarakhand Almora, Bageshwar, Chamoli, Champawat, Dehradun, Nanital, Pauri Garhwal, Pithoragarh, Rudraprayag, Tehri Garwal, Udham Singh Nagar and Uttarkashi districts.
- Adjoining Himachal Pradesh Bilaspur, Mandi, Shimla, Sirmaur and Solan 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.



23 KONKAN & GOA

25 MARATHWADA

CHATTISGARH

TELANGANA

30 RAYALASEEMA

KERALA

LAKSHDWEEP

32 COSTAL KARNATAKA

26 VIDARBHA

27

28

29

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24 MADHYA MAHARASHTRA

COASTAL ANDHRA PRADESH

TAMILNADU & PUDUCHERRY

NORTH INTERIOR KARNATAKA

SOUTH INTERIOR KARNATAKA



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Table-1

	7 Days Rainf	all I	For	eca	st			
S.No.	Subdivision	28- Jun	29- Jun	30- Jun	1- Jul	2- Jul	3- Jul	4- Jul
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	FWS	FWS
2	ARUNACHAL PRADESH	SCT	SCT	FWS	FWS	FWS	FWS	FWS
3		SCT	FWS	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	SCT	FWS	FWS	FWS	FWS	FWS	FWS
5		FWS	FWS	WS	WS	WS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	WS	WS	WS	FWS	FWS	WS
7	ODISHA	WS	WS	WS	WS	FWS	FWS	WS
8	-	WS	WS	WS	WS	WS	WS	WS
9		SCT	FWS	FWS	FWS	FWS	FWS	FWS
10	EAST UTTAR PRADESH	FWS	WS	WS	FWS	FWS	FWS	FWS
11	WEST UTTAR PRADESH	SCT	WS	WS	FWS	FWS	FWS	FWS
12	UTTARAKHAND	FWS	WS	WS	WS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	FWS	FWS	WS	WS	FWS	FWS	FWS
14	PUNJAB	FWS	FWS	WS	WS	FWS	FWS	FWS
15	HIMACHAL PRADESH	FWS	WS	WS	FWS	FWS	FWS	FWS
16	JAMMU AND KASHMIR AND LADAKH	SCT	SCT	SCT	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	SCT	FWS	FWS
18	EAST RAJASTHAN	SCT	SCT	SCT	FWS	FWS	WS	WS
19	WEST MADHYA PRADESH	FWS	FWS	FWS	WS	WS	WS	WS
20		FWS	FWS	FWS	WS	WS	WS	WS
21	GUJRAT REGION	WS	WS	WS	WS	WS	FWS	FWS
22	SAURASHTRA & KUTCH	WS	WS	WS	WS	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

WS

SCT

ISOL

SCT FWS

ISOL

ISOL

ISOL

SCT

WS

SCT

SCT

WS

WS

WS

FWS

ISOL

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ISOL

WS

SCT

SCT

FWS

WS

Fig. 1: Maximum Temperatures Dated 2025-06-28

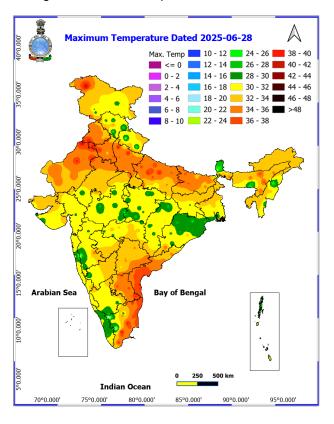


Fig. 3: Minimum Temperatures Dated 2025-06-28

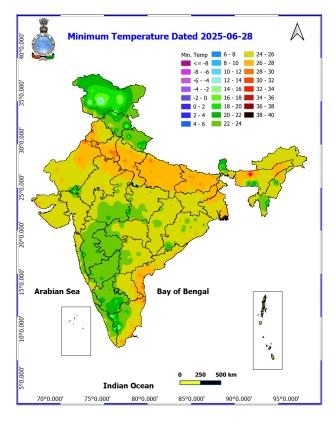


Fig. 2: Departure of Maximum Temp. Dated 2025-06-28

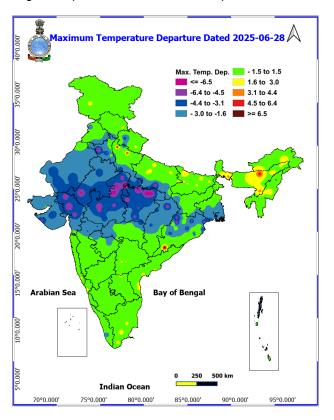
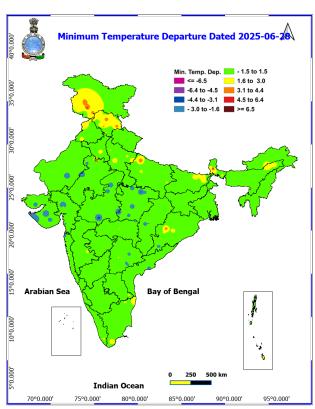
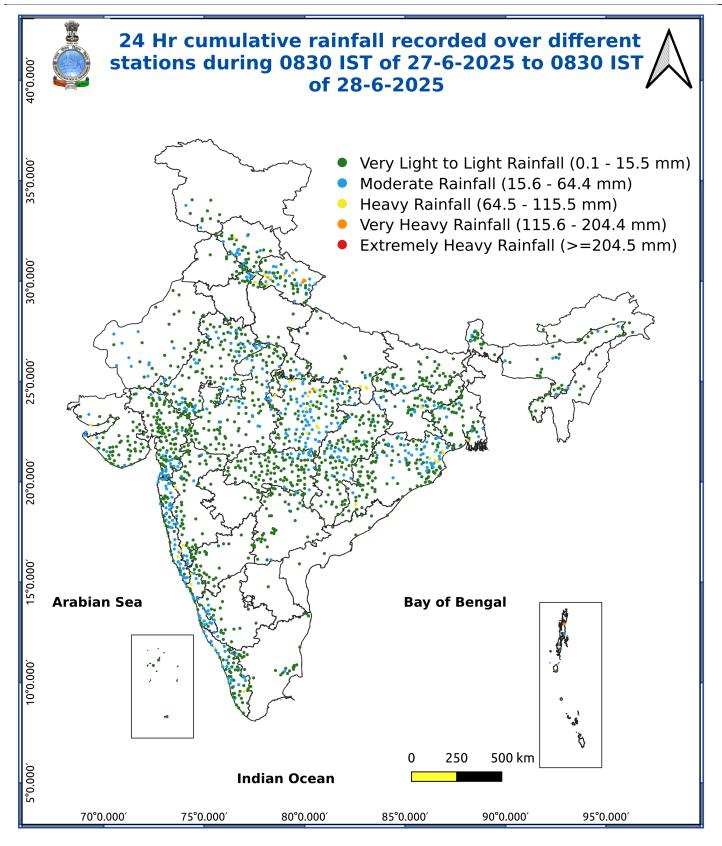


Fig. 4: Departure of Minimum Temp. Dated 2025-06-28









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- Extremely heavy rainfall (>20 cm/24 hours) likely at isolated places over Uttarakhand and Uttar Pradesh on 30th June.
- Heavy to very heavy rainfall at isolated places over Konkan & Goa, Ghat areas of Madhya Maharashtra, Gujarat state during next 7 days; Himachal Pradesh, Gangetic West Bengal on 29th & 30th June; Uttarakhand during 28th June-02nd July; Punjab on 29th June; Haryana, Chandigarh on 29th & 30th June; Uttar Pradesh on 29th June, 01st & 02nd July; East Rajasthan on 03rd & 04th July; West Madhya Pradesh on 28th June, 01st & 02nd July; East Madhya Pradesh on 28th June & during 01st-04th July; Nagaland & Chhattisgarh on 01st & 02nd July; Bihar during 29th June-02nd July; Jharkhand during 29th June-01st July; Odisha during 28th June-01st July; Arunachal Pradesh on 02nd & 03rd July; Assam & Meghalaya during 02nd-04th July; Kerala on 28th June.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- · Minor damage to kutcha roads.
- · Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- · Avoid staying in vulnerable structure.

Agromet advisories for various parts of the country

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

- In Uttarakhand, postpone sowing of rice nursery. Ensure proper drainage facilities in pigeon pea, groundnut, maize, sugarcane, barnyard millet, finger millet, already sown rice nurseries, kidney beans, blackgram, green gram, vegetable and orchards. Harverst mature vegetables (pumpkin, tomato, okra, chilli, French bean etc.) and fruits and store in safe place. Tie the sugarcane plants together to avoid lodging. In Bhabar and Tarai Zone of Uttarakhand, postpone sowing of rice nurseries, soybean, kidney beans, blackgram and green gram. Keep the harvested produce of spring maize in safe place.
- In Himachal Pradesh, provide drainage in the fields of vegetables and fruit orchards. Remove weeds and
 lower leaves from tomato plants to reduce the occurrence of soil-borne diseases. Strengthen the support for
 creepers and tall vegetable crops (tomato, capsicum etc.). Harvest matured fruits of plum, pear, stone fruit and
 keep in safe places to minimize losses due to heavy rains. In mandi district postpone sowing of maize and
 transplanting of rice. Drain out excess water from rice nurserues and already sown maize field.
- West Uttar Pradesh, postpone sowing of maize. Drainout excess water from already sown maize, rice
 nurserices, vegetables, pigeon pea and sugarcane. Tie the sugarcane plants together to avoid lodging. East
 Uttar Pradesh, postpone sowing of pigeon pea and black gram. Drain out excess water from vegetables, late
 sown rice nurseries ground nut green gram and maize.
- Punjab Drain out excess water from cotton, maize fields and orchards.
- In **Chhattisgarh**, ensure proper drainage in rice nurseries.
- In **Jharkhand**, make necessary arrangements to drain out excess water from already sown maize fields, rice and vegetable nurseries.
- In **Gujarat**make necessary arrangements to drain out excess water in already sown rice nurseries, sugarcane fields, banana and mango plantations to prevent waterlogging. Provide support to sugarcane and banana to



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prevent lodging. In **Saurashtra & Kutch**, Drain out excess rain water from vegetable nurseries and horticultural plantations. Undertake propping in sugarcanes with strong bamboo or tie the leaves together in a clump to protect against wind and heavy rain.

- In **Konkan & Goa** make arrangements to drain out excess water from rice nurseries, fields of finger millet, groundnut and orchards to prevent waterlogging. In **ghat** areas of **Madhya Maharashtra**, drain out excess water from rice nurseries, vegetables and orchards to prevent waterlogging.
- In **West Madhya Pradesh**, postpone harvesting of maize. Postpone sowing of pearl millet, soybean, pigeon pea and paddy nurseries. Make necessary arrangements to drain out excess water from vegetables and orchards to avoid waterlogging. In **East Madhya Pradesh**, keep the harvested produce of maize, green gram and black gram in safe places. Ensure proper drainage in already sown / transplanted fields.
- In **Odisha**, ensure proper drainage from already sown rice nurseries, fields of maize and vegetables to prevent waterlogging. Cover rice and vegetable nurseries with plastic sheets to prevent washing away of seeds.
- **Gangetic West Bengal** Make necessary arrangements for draining out excesswater from rice nursery and ginger avoid water stagnation.
- In **Kerala**, ensure proper drainage facilities in rice nurseries, transplanted rice fields, coconut and banana plantations to prevent water logging. Undertake propping in banana to protect the plants from heavy rains.

Livestock / Fishery

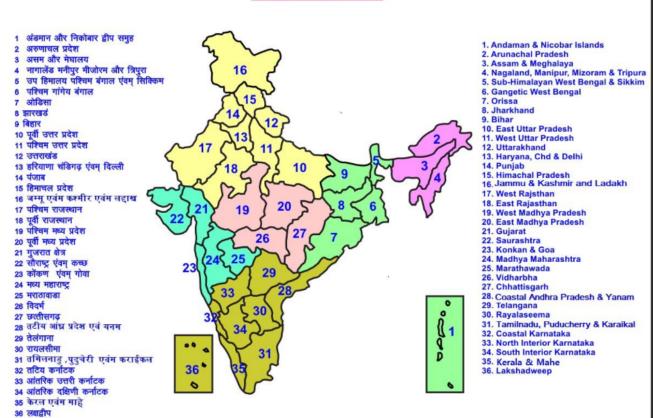
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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.







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

WARNING (TAKE ACTION)

Probabilistic Forecast

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

Heavy Rain

Hailstrom





Thunderstorm & Lightning Strong surface winds

Heat Wave

Hot Day



E Dust Raising Winds

Hot & Humid

Cold Wave





Ground Frost

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
	 (c). Criteria for heat wave for coas When maximum temperature departure temperature ≥37°C 	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 Depart	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	
7 -	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 speed 85-Very Severe Cyclonic Storm: Wind speed 85-Very Severe Cyclonic Storm: Wind Seve	denly, lasts for atleast 1 minute.