



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

2025-09-28

Time of Issue: 13:39:00 hours IST

(Mid-Day)

#### ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

### **Significant Weather Features**

## Weather forecast and warnings:

#### West India:

• Light to moderate rain/thunderstormat most/many places with heavy rainfall likely over Konkan & Goa, Madhya Maharashtra during next 7 days; Marathawada on 28<sup>th</sup> September; Gujarat State during 28<sup>th</sup> September-01<sup>st</sup> October with very heavy rainfall at some places over Konkan, Madhya Maharashtra, Gujarat Region on 28<sup>th</sup> & 29<sup>th</sup>; Saurashtra & Kutch during 28<sup>th</sup> -30<sup>th</sup> September with isolated Extremely heavy rainfall over north Konkan (including Mumbai), north Madhya Maharashtra, south Gujarat Region on 28<sup>th</sup>; Saurashtra & Kutch on 29<sup>th</sup> September.

#### East & Central India:

- Light to moderate rain/thunderstorm at most/many places with isolated **heavy rainfall** likely over Andaman & Nicobar Islands on 29<sup>th</sup> & 30<sup>th</sup> September; Sub-Himalayan West Bengal & Sikkim during 02<sup>nd</sup> -04<sup>th</sup> October; Gangetic West Bengal on 02<sup>nd</sup> & 03<sup>rd</sup> October; Bihar during 01<sup>st</sup> -04<sup>th</sup> October; Jharkhand on 02<sup>nd</sup> October; Odisha during 01<sup>st</sup> -03<sup>rd</sup> October; West Madhya Pradesh on 28<sup>th</sup> September, 03<sup>rd</sup> & 04<sup>th</sup> October; East Madhya Pradesh on 03<sup>rd</sup> & 04<sup>th</sup> October; Vidarbha on 28<sup>th</sup> September & during 02<sup>nd</sup> -04<sup>th</sup> October; Chhattisgarh during 29<sup>th</sup> September-04<sup>th</sup> October with **isolated very heavy rainfall over Gangetic West Bengal on 02<sup>nd</sup> October; Sub-Himalayan West Bengal & Sikkim on 03<sup>rd</sup> October; Bihar on 03<sup>rd</sup> & 04<sup>th</sup> October.**
- Thunderstorm & gusty winds (speed reaching 40-50 kmph) very likely over Andaman & Nicobar Islands during next 5 days.
- Thunderstorm & gusty winds (speed reaching 30-40 kmph) very likely over Sub-Himalayan West Bengal & Sikkim, Bihar during next 7 days; Gangetic West Bengal, Jharkhand, Odisha during next 5 days; Andaman & Nicobar Islands on 03<sup>rd</sup> October.

## Northeast India:

Light/moderate rain/thunderstorm at many/some places with isolated heavy rainfall likely over Assam & Meghalaya during 30<sup>th</sup> September-04<sup>th</sup> October; Nagaland, Manipur, Mizoram & Tripura during 29<sup>th</sup> September-03<sup>rd</sup> October; Arunachal Pradesh during 01<sup>st</sup>-04<sup>th</sup> October with very heavy rainfall over Nagaland, Manipur, Mizoram & Tripura on 02<sup>nd</sup> October; Arunachal Pradesh, Assam & Meghalaya on 03<sup>rd</sup> & 04<sup>th</sup> October.

## South Peninsular India:

- Light to moderate rain/thunderstorm at many/some places with isolated heavy rainfall likely over Tamil Nadu, Kerala & Mahe on 28<sup>th</sup> September; Coastal & North Interior Karnataka on 28<sup>th</sup> September & 04<sup>th</sup> October; Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup> & 03<sup>rd</sup> October; Telangana on 28<sup>th</sup> September, 03<sup>rd</sup> & 04<sup>th</sup> October
- Strong surface winds (speed reaching 40-50 kmph) very likely over Coastal Andhra Pradesh & Yanam, Rayalaseema on 28<sup>th</sup> & 29<sup>th</sup> September; Telangana on 28<sup>th</sup> September.
- Strong surface winds (speed reaching 30-40 kmph) very likely over Tamil Nadu, Kerala & Mahe, Lakshadweep on 28<sup>th</sup> September; Coastal Andhra Pradesh & Yanam, Rayalaseema on 30<sup>th</sup> September; Telangana during 29<sup>th</sup> September-02<sup>nd</sup> October.

#### Northwest India:

- Isolated **heavy rainfall** likely over southeast Rajasthan on 28<sup>th</sup> September.
- Thunderstorm with lightning very likely over West Rajasthan on 29<sup>th</sup> & 30<sup>th</sup> September and East Rajasthan during next 5 days.



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#### **Main Weather Observations:**

- \* Rainfall distribution (from 0830 hours IST of yesterday to 0830 hours IST of today): at most places over Andaman & Nicobar Islands, Odisha, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Telangana, Coastal Karnataka, North Interior Karnataka and Kerala & Mahe; at many places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, South Interior Karnataka and Lakshadweep; at a few places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Jharkhand and Gujarat Region; at isolated places over Arunachal Pradesh, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Himachal Pradesh, East Rajasthan, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; Dry over rest of the country.
- ❖ Significant rainfall recorded(in cm) (from 0830 hours IST of yesterday to 0830 hours IST of today): Konkan & Goa: Palghar ARG (dist Palghar) 18; Dahanu (dist Palghar) 13; Thane (dist Thane), Murbad (dist Thane), Colaba (dist Mumbai City) 12 Each; Mandangad (dist Ratnagiri), Jawhar (dist Palghar) 11 Each; Mangaon (dist Raigad), Vikramgad (dist Palghar) 10 Each; Shriwardhan (dist Raigad), Sudhagad Pali (dist Raigad), Khed (dist Ratnagiri), Pen (dist Raigad), Wada (dist Palghar) 9 Each; Santacruz (dist Mumbai Suburban), Tbia IMD Part Time (dist Thane), Matheran (dist Raigad), Mokheda - Fmo (dist Palghar), Tala (dist Raigad), Mhasla (dist Raigad), Uran (dist Raigad), Dapoli ARG (dist Ratnagiri), Poladpur (dist Raigad), Vasai (dist Palghar) 8 Each; Shahapur (dist Thane), Harnai IMD (dist Ratnagiri), Talasari (dist Palghar), Karjat ARG (dist Raigad), Mahad (dist Raigad), Wakwali ARG (dist Ratnagiri), Savarde-arg (dist Ratnagiri) 7 Each; Madhya Maharashtra: Surgana (dist Nashik) 17; Harsul - Fmo (dist Nashik) 16; Nandgaon (dist Nashik) 14; Rahuri (dist Ahilyanagar), Kopargaon (dist Ahilyanagar) 13 Each; Shevgaon (dist Ahilyanagar), Yeola (dist Nashik) 12 Each; Shrirampur (dist Ahilyanagar), Nevasa (dist Ahilyanagar) 11 Each; Jamkhed (dist Ahilyanagar), Peth (dist Nashik) 10 Each; Ozharkheda - Fmo (dist Nashik), Chalisgaon (dist Jalgaon), Lonavala ARG (dist Pune) 9 Each; Pathardi (dist Ahilyanagar), Pachora (dist Jalgaon), Bhadgaon (dist Jalgaon), Niphad (dist Nashik), Erandol (dist Jalgaon), Ahilyanagar - IMD Pt (dist Ahilyanagar), Dindori (dist Nashik), Pimpalgaonbaswant ARG (dist Nashik), Trimbakshwar (dist Nashik) 8 Each; Malegaon Camp - IMD Pt (dist Nashik), Mulher - Fmo (dist Nashik), Jamner (dist Jalgaon), Sangola (dist Sholapur), Shahuwadi (dist Kolhapur), Ambegaon Ghodegaon (dist Pune), Sinnar (dist Nashik), Talegaon AWS (dist Pune), Nandurbar (dist Nandurbar), Igatpuri (dist Nashik), Chas ARG (dist Ahilyanagar), Savlivihir ARG (dist Ahilyanagar), Dharangaon (dist Jalgaon), Devla (dist Nashik), Nashik (dist Nashik), Akole (dist Ahilyanagar) 7 Each; Gujarat Region: Nanipalson (dist Valsad) 14; Kaprada (dist Valsad) 12; Silvassa (dist Dadara & Nagar Haveli) 11; Madhbun (dist Dadara & Nagar Haveli), Dangs (ahwa) (dist Dangs) 10 Each; Waghai (dist Dangs), Dang Kvk AWS (dist Dangs) 8 Each; Pardi (dist Valsad), Daman AWS (dist Daman), Daman (dist Daman) 7 Each; Marathwada: Loha (dist Nanded) 13; Vaijapur (dist Chh. Sambhajinagar), Kannad (dist Chh. Sambhajinagar) 12 Each; Phulambri (dist Chh. Sambhajinagar), Palam (dist Parbhani), Khultabad (dist Chh. Sambhajinagar), Tondapur- ARG (dist Hingoli) 10 Each; Dharur (dist Beed), Washi (dist Dharashiv), Gangapur (dist Chh. Sambhajinagar), Patoda (dist Beed), Purna (dist Parbhani), Shirur Kasar (dist Beed), Vasmat (dist Hingoli), Kallamnuri (dist Hingoli) 9 Each; Bhum (dist Dharashiv), Beed (dist Beed), Manjlegaon (dist Beed), Ambejogai/mominabad (dist Beed), Bhokardan (dist Jalna), Mahur (dist Nanded), Aundha Nagnath (dist Hingoli) 8 Each; Ambad (dist Jalna), Soegaon (dist Chh. Sambhajinagar), Sengaon (dist Hingoli), Wadawani (dist Beed), Georai (dist Beed) 7 Each; Coastal Andhra Pradesh & Yanam: Komarada (dist Parvathipuram Manyam) 10; Parvathipuram (dist Parvathipuram Manyam) 9; West Madhya Pradesh: Khirkiya-arg (dist Harda) 10; Harda (dist Harda), Bhikangaon (dist Khargone), Dolariya (dist Narmadapuram) 7 Each; Vidarbha: Korchi (dist Gadchiroli) 9; Kurkheda (dist Gadchiroli), Deori (dist Gondia) 7 Each; Telangana: Ars Basanthpur AP (dist Medak) 8; Odisha: Harichandanpur (dist Keonjhargarh) 8; Assam & Meghalaya: Nongstein (dist West Khasi Hills) 8; Kerala & Mahe: Panathur AWS (dist Kasargod) 7; Coastal Karnataka: Mangaluru AP (dist Dakshina Kannada), Shakti Nagar (dist Dakshina Kannada), Puttur HMS (dist Dakshina Kannada) 7 Each; Bihar: Athmalgola (dist Patna) 7.
- ♦ Heavy Rainfall observed (from 0830 hours IST of yesterday to 0830 hours IST of today):Heavy to very heavy rain at isolated places over Gujarat Region, Konkan & Goa, Madhya Maharashtra and Marathwada. Heavy rain at a few places over Konkan & Goa and Marathwada and at isolated places over Assam & Meghalaya, Odisha, Bihar, West Madhya Pradesh, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka and Kerala & Mahe.
- ♦ Minimum Temperature Departures (as on 28-09-2025): markedly above normal(> 5.1°C) at most places over Himachal Pradesh; at few places over West Madhya Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, East Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. appreciably above normal(3.1°C to 5.0°C) at many places over West Rajasthan; at most places over Punjab; at few places over Uttarakhand, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and East Rajasthan; at isolated places over Andaman & Nicobar Islands, Nagaland,



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Manipur, Mizoram & Tripura, Gangetic West Bengal and Odisha. above normal(1.6°C to 3.0°C) at isolated places over Jharkhand, Madhya Maharashtra, Vidarbha, Chhattisgarh and Tamil Nadu, Puducherry & Karaikal. near normal(-1.5°C to 1.5°C) at many places over Konkan & Goa, Rayalaseema and North Interior Karnataka; at most places over Arunachal Pradesh, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep. The lowest minimum temperature of 18.5°C is reported at JEUR (MAHARASHTRA) over the Plains of India.

♦ Maximum Temperature Departures (as on 27-09-2025): markedly above normal(> 5.1°C) at few places over Himachal Pradesh; at isolated places over Sub Himalayan West Bengal & Sikkim, West Uttar Pradesh and Uttarakhand. appreciably above normal(3.1°C to 5.0°C) at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at few places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura and Haryana-Chandigarh-Delhi; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh and Punjab. above normal(1.6°C to 3.0°C) at many places over Gujarat Region; at most places over West Rajasthan; at few places over Gangetic West Bengal and Saurashtra & Kutch; at isolated places over Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. near normal(-1.5°C to 1.5°C) at many places over Chhattisgarh; at most places over East Rajasthan and Lakshadweep; at few places over Andaman & Nicobar Islands, Odisha, Jharkhand, West Madhya Pradesh, Coastal Andhra Pradesh & Yanam, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe; at isolated places over East Madhya Pradesh, Konkan & Goa, Vidarbha and Rayalaseema. The highest maximum temperature of 39.4°C is reported at BIKANER (RAJASTHAN).



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

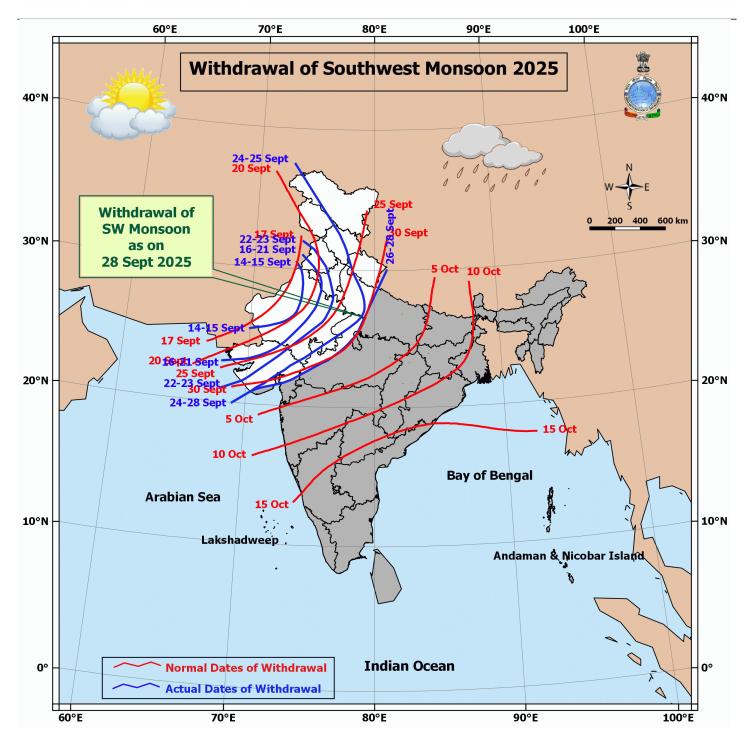
- The **line of withdrawal of southwest monsoon** continues to pass through 20°N/ 69°E, Veraval, Bharuch, Ujjain, Jhansi, Shahjahanpur and 30°N/81°E.
- Conditions are not favourable for further withdrawal of southwest monsoon during next 7 days.
- The depression over west Vidarbha and neighbourhood moved nearly westwards and weakened into a well-marked low-pressure area over West Vidarbha and adjoining north Madhya Maharashtra at 0830 hours IST of today, the 28<sup>th</sup> September 2025 and the associated cyclonic circulation extended upto 7.6 km above mean sea level tilting southwestwards with height. It is likely to weaken further into a low-pressure area during next 24 hours. It is likely to continue to move nearly westwards across North Madhya Maharashtra, south Gujarat and Saurashtra during 28th to 30th September and emerge as a low-pressure area over Northeast Arabian Sea off Gujarat coast by 1<sup>st</sup> October.
- A **trough** runs from the above **well marked low pressure area** over west Vidarbha and adjoining north Madhya Maharashtra to west central Bay of Bengal across south Chhattisgarh, north Coastal Andhra Pradesh and extends upto 3.1km above mean sea level.
- An upper air **cyclonic circulation** lies over Punjab and neighbourhood between 1.5 & 3.1km above mean sea level
- An upper air cyclonic circulation is likely to emerge into north Andaman Sea on 30<sup>th</sup> September. Under it influence a low-pressure area is likely to form over north & adjoining central Bay of Bengal around 01<sup>st</sup> October 2025.
- The **trough** from the **depression**over west Vidarbha and neighbourhood toGoa across Marathwada and North Interior Karnataka has become less marked.

#### Weather Outlook for subsequent 3 days

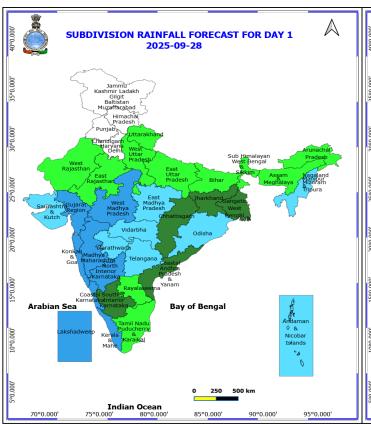
- Fairly widespread to widespread rainfall likely over Islands, Northeast, East, West and Central India.
- IsolatedtoscatteredrainfalllikelyovertheSouthpeninsularIndiaandIsolatedrainfallovertheWestern Himalayan region.

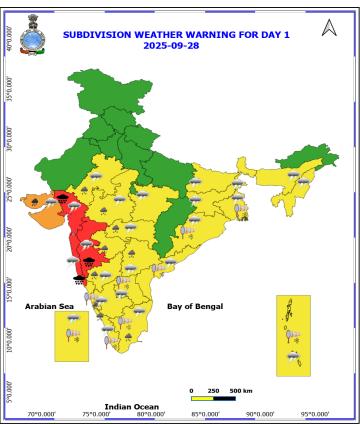


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## 28 September (Day 1)

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

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

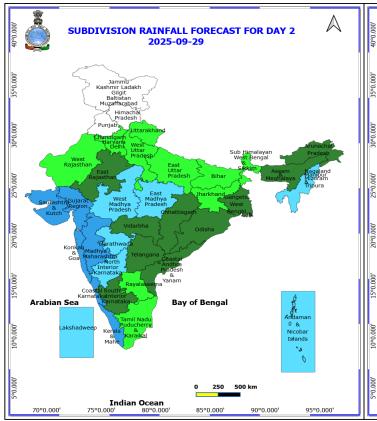


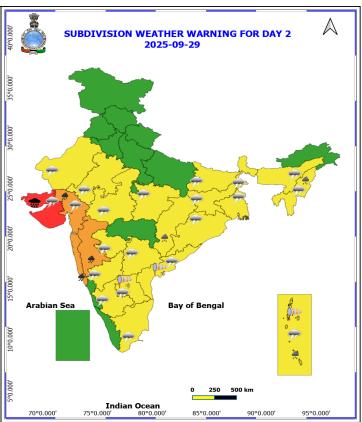
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Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan, Goa, Karnataka, Kerala coast, Lakshadweep, Sri Lanka coasts, over Gulf of Mannar & adjoining Comorin area, Tamil Nadu, Andhra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

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south Gujarat and adjoining north Konkan coasts.







## 29 September (Day 2)

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

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

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, Konkan, Goa, Karnataka, Kerala coast, Lakshadweep, over Gulf of Mannar & adjoining Comorin area, over most

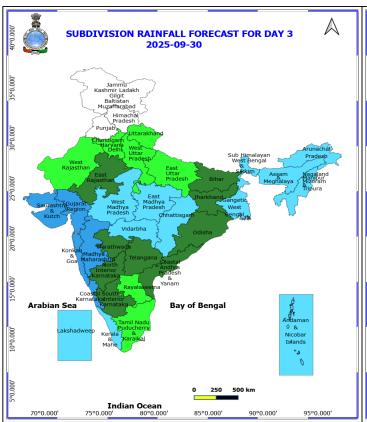


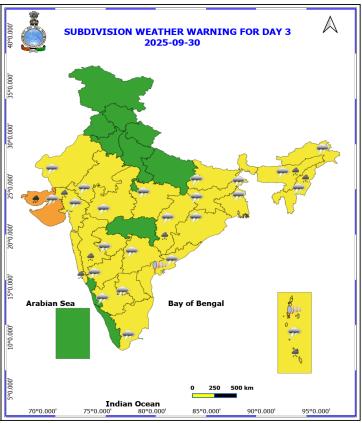
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parts of south Bay, central Bay of Bengal, along and off Sri Lanka coast, Andhra Pradesh, off north Tamil Nadu coasts, over Andaman Sea

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off Gujarat and adjoining sea areas, north Konkan and adjoining some parts of northeast and eastcentral Arabian sea, many parts of south and central Bay of Bengal.







## 30 September (Day 3)

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

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

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

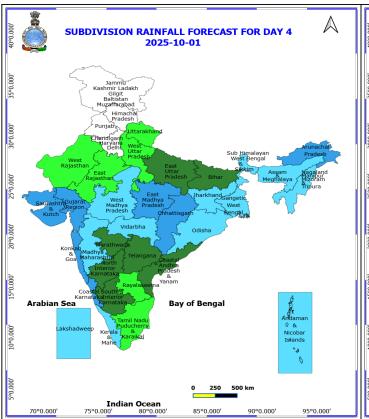
Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south

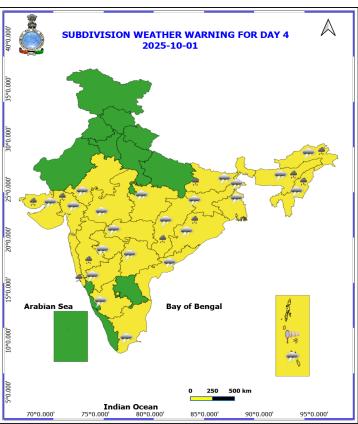


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Gujarat and adjoining sea areas, north Konkan and adjoining some parts of northeast and eastcentral Arabian sea, many parts of south and central Bay of Bengal.







## 1 October (Day 4)

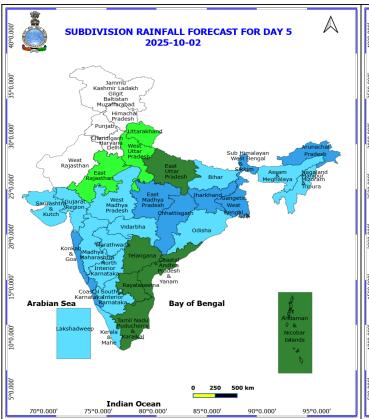
- ♦ Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Odisha.
- ♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places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

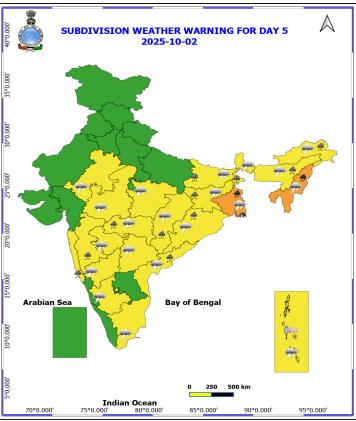
Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest adjoining westcentral Arabian Sea, along and off Somalia coast.

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

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







## 2 October (Day 5)

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

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

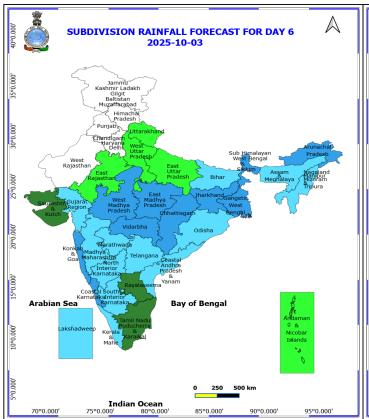
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, some parts of northeast adjoining eastcentral Arabian Sea, over Gulf of Mannar & adjoining Comorin area, over south, central & north Bay of Bengal, along and off Sri Lanka coast, Andhra Pradesh,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

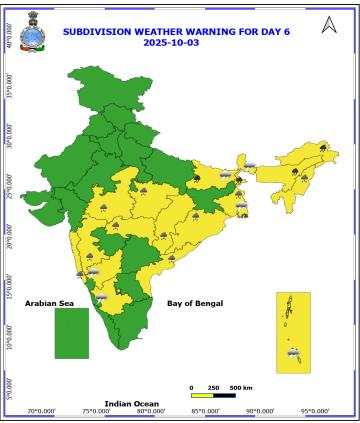


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Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over many parts of central and north Bay of Bengal.







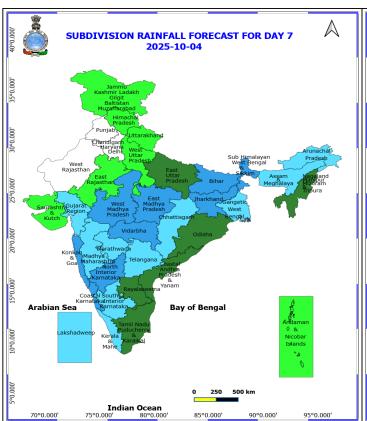
## 3 October (Day 6)

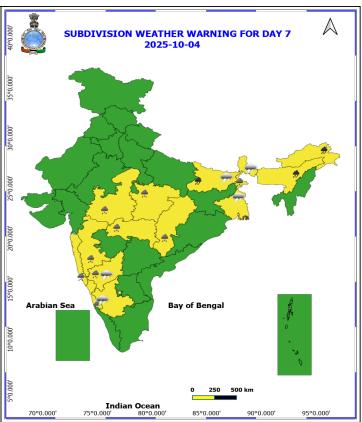
- ♦ Heavy to Very Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar and Sub Himalayan West Bengal & Sikkim.
- ♦ Heavy Rainfall likely at isolated places over Chhattisgarh, Coastal Andhra Pradesh, Gangetic West Bengal, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha and Vidarbha.
- ❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph) likely at isolated places over Gangetic West Bengal.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Andaman & Nicobar Islands, Bihar and Sub Himalayan West Bengal & Sikkim.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Interior Karnataka.

No Fishermen Warning



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## 4 October (Day 7)

- Heavy to Very Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Bihar.
- ♦ Heavy Rainfall likely at isolated places over Chhattisgarh, Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, North Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Vidarbha.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Bengal & Sikkim.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Interior Karnataka.

No Fishermen Warning



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## **Flash Flood Warnings**

# 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 29-09-2025 :

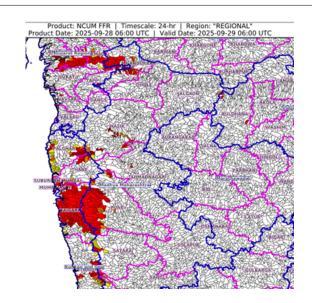
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

**Konkan & Goa** - Mumbai City, Palghar, Raigarh, Ratnagiri, Suburban Mumbai and Thane districts.

**South Gujarat Region** - Dadar & Nagar Haveli, Bharuch, Narmada, Navsari, Surat, Tapi and Valsad districts.

**Madhya Maharashtra** - Ahmadnagar, Dhule, Nandurbar, Nasik, Pune and Satara 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.



35

36

**KERALA** 

LAKSHDWEEP



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# Table-1

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

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

WS

**FWS** 

**FWS** 

WS

**FWS** 

**FWS** 

**FWS** 

**FWS** 

**FWS** 

**FWS** 

**FWS** 

**FWS** 

**FWS** 

Fig. 1: Maximum Temperatures Dated 2025-09-27

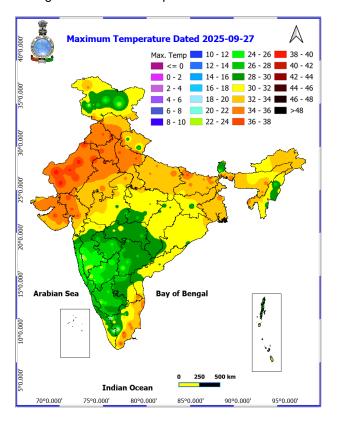


Fig. 3: Minimum Temperatures Dated 2025-09-28

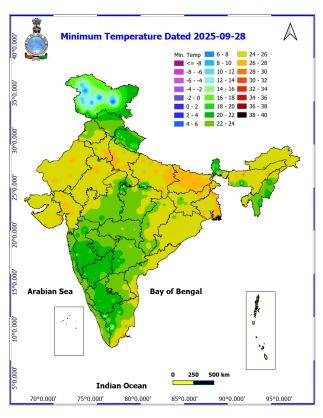


Fig. 2: Departure of Maximum Temp. Dated 2025-09-27

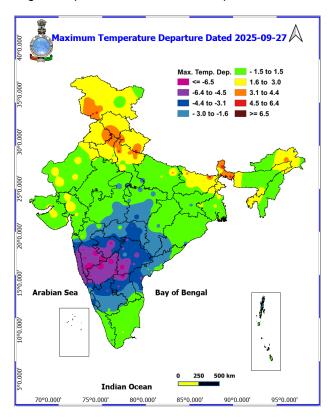
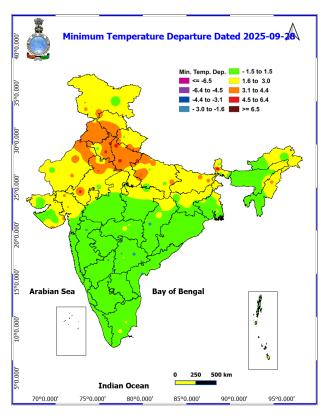
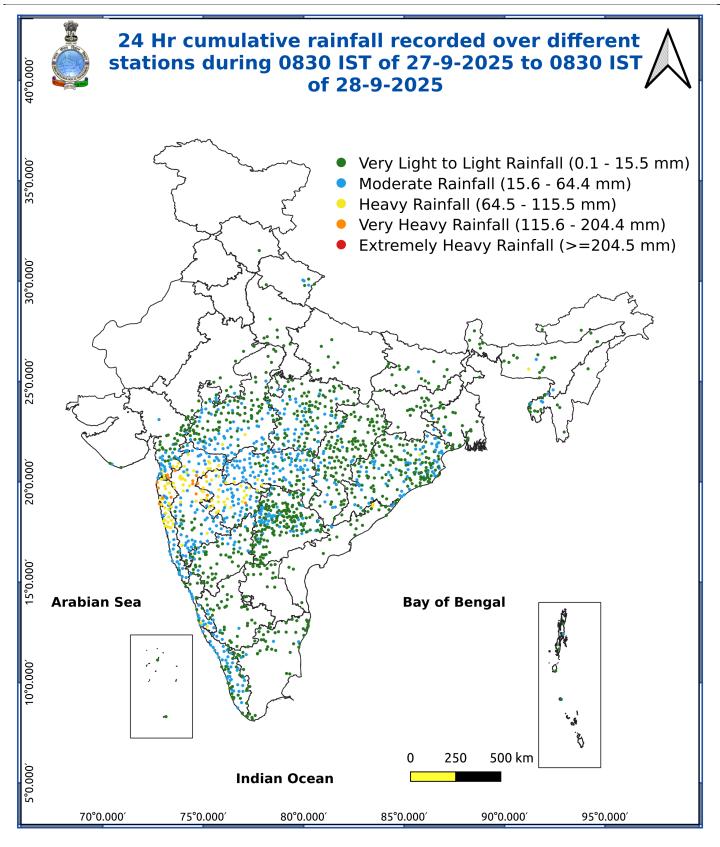


Fig. 4: Departure of Minimum Temp. Dated 2025-09-28









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

#### Impact & Action Suggested due to

- Extremely heavy rainfall (≥21 cm) at isolated places over north Konkan, north Madhya Maharashtra, south Gujarat Region on 28<sup>th</sup>; Saurashtra & Kutch on 29<sup>th</sup> September.
- Very heavy rainfall (12-20 cm) at some places over Konkan, Madhya Maharashtra, Gujarat Region on 28<sup>th</sup> & 29<sup>th</sup> September; Saurashtra & Kutch during 28<sup>th</sup> -30<sup>th</sup> September; at isolated places over Gangetic West Bengal on 02<sup>nd</sup> October; Sub-Himalayan West Bengal & Sikkim on 03<sup>rd</sup> October; Bihar on 03<sup>rd</sup> & 04<sup>th</sup> October; Nagaland, Manipur, Mizoram & Tripura on 02<sup>nd</sup> October; Arunachal Pradesh, Assam & Meghalaya on 03<sup>rd</sup> & 04<sup>th</sup> October

#### Impact Expected

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

## **Action Suggested**

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

## Agromet advisories for various parts of the country

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

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

- In Maharashtra, drain out excess water from fields of rice, groundnut, ginger, vegetables and fruit orchards in the districts of Konkan. In Madhya Maharashtra, keep the harvested produce of black gram, soybean and kidney beans (rajma) at safer places and drain out excess water from fields of rice, pigeon pea, soybean, maize, cotton, sugarcane, vegetables and fruit orchards. In Marathwada, drain out excess water from fields of soybean, cotton, pigeon pea, vegetables and fruit orchards and keep the harvested produce of sapota and custard apple at safer places. In Vidarbha, make arrangements to drain out excess water from fields of pigeon pea, cotton, soybean, sorghum, maize and vegetables. Store the harvested produce of green gram and black gram at safe places; if storage is not possible cover the harvested produce with plastic / tarpaulin sheets.
- In **Gujarat**, keep the harvested produce of crops such as groundnut, sesame, maize, pearl millet, soybean etc. at safer places. Make necessary arrangements to drain out excess water from fields of rice, sugarcane, cotton, pigeon pea, soybean, groundnut, maize, pearl millet, castor, vegetables and fruit orchards in **Gujarat region** and cotton, pigeon pea, groundnut, black gram, green gram, castor, pearl millet, soybean, sesame and vegetables in **Saurashtra & Kutch.**
- In **South East Rajasthan**, make provision to drain out excess rain water from fields of maize, cotton, black gram, soybean and vegetables.
- In **West Madhya Pradesh**, ensure proper drainage in the fields of soybean, maize, cotton, black gram and vegetables and keep the harvested produce of soybean, maize and black gram and other field crops at safer places.
- In **Karnataka**, provide adequate drainage facilities in fields of rice, cotton, ginger and plantations of arecanut, coconut, banana and black pepper in **Coastal Karnataka** and fields of pigeon pea, groundnut, soybean, maize, cotton, vegetables and fruit orchards in **North Interior Karnataka**.

#### **Livestock / Fishery**



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

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

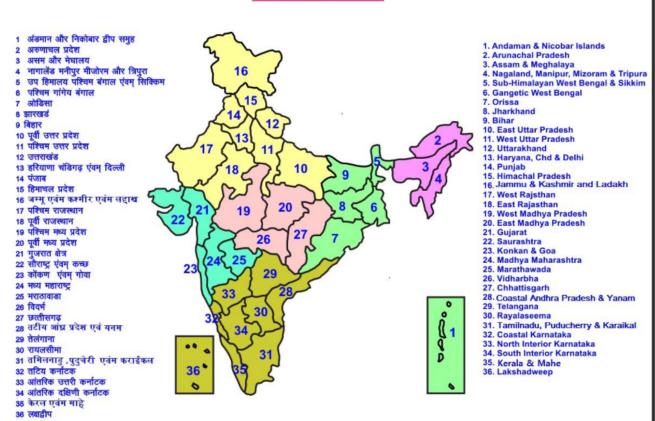
Agromet advisories for likely impact of Thunderstorm / Gusty Winds / Squally Winds

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

• Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.



# **LEGENDS**



## 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







Thunderstorm & Lightning Strong surface winds







Cold Wave







Hot & Humid



		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		
- 10	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 Dep Severe Heat Wave: Maximum Tempera			
j+	(b). Based on Actual maximum tem			
Heat Wave	Heat Wave: When actual maximum tem			
	Severe Heat Wave: When actual maxim	A 10 2 3 4		
	( 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			
9.	When maximum temperature remains			
Warm Night	Warm Night: When minimum temperatu Severe Warm Night: When minimum te	· · · · · · · · · · · · · · · · · · ·		
	Severe Warm Night: When minimum te	riperature departure 20.4 O.		
		a station ≤10°C for plains and ≤0°C for hilly region		
	(a). Based on departure  Cold Wave: Minimum Temperature Departure	arture from normal -4.5 °C to -8.4 °C		
0	Severe Cold Wave: Minimum Temperature Dep			
Ŋ-	(b) Based on actual Minimum Tem			
Cold Wave	Cold Wave : When Minimum Temperature is ≤ 4.0 °C			
	Severe Cold Wave: When Minimum Te	mperature is ≤ 2.0 °C		
	(c) For Coastal Stations When Minimum Temperature departure	is ≤-4.5 °C & actual Minimum Temperature is ≤ 15 °C		
		station ≤10°C for plains and ≤0°C for hilly regions		
1-	Based on departure			
Cold Day	Cold Day: Maximum Temperature Depa			
	Severe Cold Day: Maximum Temperatu	re Departure from normal 5 -6.5 °C		
_		s suspended in air and the horizontal visibility		
•	Moderate Fog: When the visibility between  Dense Fog: when the visibility between			
Fog	Very Dense Fog: when the visibility < 50			
44	Sudden electrical discharges mani sound (thunder)	fested by a flash of light (Lightning) and a sharp rum		
hunderstorm	oouna (manaor)			
Dust/Sand Storm	An ensemble of particles of dust o turbulent wind.	r sand energetically lifted to great heights by a strong		
	Ice deposits on ground			
~	ice deposits on ground			
55	Air temperature ≤4°C ( over Plains)			
55 Frost	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudden	enly, lasts for atleast 1 minute.		
SS Frost	Air temperature ≤4°C ( over Plains)	enly, lasts for atleast 1 minute.		
Frost  Squall	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph	enly, lasts for atleast 1 minute.		
€F	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph  Severe: Wind speed 62-87 kmph			
€F	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 41-4	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre		
€F	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 41-4  High to very high: Wind speed 63-117 kmph	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph ( 34-63 knots) & Wave height 6-14 metre		
Squall	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 41-4 High to very high: Wind speed 63-117 kmph (32-117 kmph)	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		
Squall	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 41-4 High to very high: Wind speed 63-117 kmph ( 20 kmph ) ( 20	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 -64 knots) & Wave height >14 metre		
Squall	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 41-4 High to very high: Wind speed 63-117 kmph (32-117 kmph)	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 ph (34-47 knots) 8-117 kmph (48-63 knots)		
Squall	Air temperature ≤4°C (over Plains)  A strong wind that rises sudden Moderate: Wind speed 52-61 kmph Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph Very Severe: Wind speed >87 kmph Very Severe: Wind speed >87 kmph Very Severe: Wind speed >17 kmph (30 kmph 17 kmph 18 kmph 19 kmp	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  ph (34-47 knots) 8-117 kmph (48-63 knots) eed 118-165 kmph (64 - 89 knots) ind speed 166-220 kmph (90 -119 knots)		