



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

2025-10-02

Time of Issue: 13:44:00 hours IST

(Mid-Day)

#### ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

**Significant Weather Features** 

East & Central India:

Isolated Extremely heavy rainfall (≥21 cm) likely over Chhattisgarh & Odisha on 02<sup>nd</sup>, Bihar on 03<sup>rd</sup> & 04<sup>th</sup> October.

Light to moderate rain/thunderstorm at most/many places with isolated heavy rainfall likely over Vidarbha on  $02^{nd}$ ; East Madhya Pradesh & Chhattisgarh during  $02^{nd}$  - $04^{th}$ ; Sub-Himalayan West Bengal & Sikkim during  $02^{nd}$  - $06^{th}$ ; Gangetic West Bengal, Jharkhand during  $02^{nd}$  - $05^{th}$ ; Bihar during  $02^{nd}$  - $07^{th}$ ; Odisha on  $02^{nd}$  &  $03^{rd}$  October with isolated very heavy rainfall over Gangetic West Bengal, Odisha, Jharkhand and Chhattisgarh on  $02^{nd}$  &  $03^{rd}$ ; East Madhya Pradesh on  $03^{rd}$ ; Sub-Himalayan West Bengal & Sikkim during  $3^{rd}$  - $05^{th}$ ; Bihar during  $02^{nd}$  - $05^{th}$  October.

Thunderstorm & gusty winds (speed reaching 50-60 kmph) very likely over Odisha on 02<sup>nd</sup>; (speed reaching 40-50 kmph) over Gangetic West Bengal on 02<sup>nd</sup> & 03<sup>rd</sup>; (speed reaching 30-40 kmph) very likely over Sub-Himalayan West Bengal & Sikkim during next 3 days; Gangetic West Bengal during 04<sup>th</sup> -06<sup>th</sup>; Odisha on 03<sup>rd</sup> Bihar during next 7 days; Jharkhand during next 5 days.

#### Northeast India:

Light/moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** likely over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura during the week except on 05<sup>th</sup> & 06<sup>th</sup>; Assam & Meghalaya during the week except on 06<sup>th</sup> & 07<sup>th</sup> with **very heavy rainfall** over Assam & Meghalaya on 03<sup>rd</sup> October.

#### South Peninsular India:

Isolated Extremely heavy rainfall (≥21 cm) likely over Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup> October.

Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** likely over Tamil Nadu during 02<sup>nd</sup>-05<sup>th</sup>, Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup> & 03<sup>rd</sup> and **heavy to very heavy rainfall** over Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup> October.

Strong surface winds (speed reaching 50-60 kmph) over Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup> & 03<sup>rd</sup> October; (speed reaching 30-40 kmph) very likely over Telangana during next 5 days.

Hot & Humid conditions likely to prevail over Tamil Nadu on 02<sup>nd</sup> October.

#### Northwest India:

Isolated Extremely heavy rainfall (≥21 cm) likely over East Uttar Pradesh on 04<sup>th</sup> October.

Isolated to scattered rainfall very likely over Northwest India during 02<sup>nd</sup>-04<sup>th</sup> and increase thereafter with fairly widespread to widespread rainfall accompanied with thunderstorm & lightning during 05<sup>th</sup>-08<sup>th</sup> October.

isolated **heavy rainfall** likely over Jammu-Kashmir-Ladakh, Himachal Pradesh, Punjab during 05<sup>th</sup> -07<sup>th</sup>; east Uttarakhand on 02<sup>nd</sup>, 06<sup>th</sup> & 07<sup>th</sup>; West Uttar Pradesh, Haryana Chandigarh & Delhi on 06<sup>th</sup> & 07<sup>th</sup>; East Uttar Pradesh during 02<sup>nd</sup> -05<sup>th</sup>; West Rajasthan on 05<sup>th</sup> & 06<sup>th</sup>; East Rajasthan on 06<sup>th</sup> October with **very heavy rainfall** over Jammu-Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Haryana Chandigarh & Delhi on 06<sup>th</sup>; East



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Uttar Pradesh during 03<sup>rd</sup>-05<sup>th</sup> October.

Isolated **hailstorm** activity is also likely over Jammu-Kashmir, Himachal Pradesh, Uttarakhand, Punjabon 05<sup>th</sup> & 06<sup>th</sup>; West Uttar Pradesh, Haryana Chandigarh & Delhi on 06<sup>th</sup> October.

Strong surface winds (speed reaching 40-50 kmph) over East Uttar Pradesh during 03<sup>rd</sup> & 04<sup>th</sup>; (speed reaching 30-40 kmph) very likely over Jammu-Kashmir over 04<sup>th</sup> -08<sup>th</sup>, Himachal Pradesh 05<sup>th</sup> -07<sup>th</sup>; West Rajasthan on 05<sup>th</sup> & 06<sup>th</sup>; East Rajasthan on 06<sup>th</sup> October.

#### West India:

Light to moderate rain/thunderstormat most/many places with **heavy rainfall** likely over Saurashtra & Kutch on 02<sup>nd</sup> October.



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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 Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Jharkhand, Bihar, Saurashtra & Kutch, Konkan & Goa and Coastal Karnataka; at many places over Assam & Meghalaya, East Madhya Pradesh, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Lakshadweep; at a few places over Andaman & Nicobar Islands, Arunachal Pradesh, East Uttar Pradesh, Madhya Maharashtra, Vidarbha, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at isolated places over West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan, West Madhya Pradesh, Gujarat Region, Marathwada, Telangana, Rayalaseema and Tamil Nadu, Puducherry & Karaikal;
- \* Significant rainfall recorded(in cm) (from 0830 hours IST of yesterday to 0830 hours IST of today): Sub Himalayan West Bengal & Sikkim: Buxaduar (dist Alipurduar) 19; Chalouni Tea Estate (dist Jalpaiguri) 14; Rongo (dist Kalimpong) 13; Jhallong (dist Kalimpong) 11; Indong T.e. (dist Jalpaiguri) 9; Zurrantee T.e (dist Jalpaiguri), Gopalpur Tea Estate (dist Alipurduar) 8 Each; Hasimara (dist Alipurduar), Soongachi T.e. (dist Jalpaiguri), Patkapara Tea Estate (dist Alipurduar), Subhasini Tea Estate (dist Alipurduar) 7 Each; East Uttar Pradesh: Birdghat (dist Gorakhpur) 16; Nichlaul (dist Maharajganj) 12; Haraiya (dist Basti), Bansgaon (dist Gorakhpur) 11 Each; Dhanghata (dist Sant Kabir Nagar) 10: Mukhlispur (dist Sant Kabir Nagar), Gorakhpur (dist Gorakhpur) 9 Each: Bihar: Barauni (dist Begusarai) 16; Alauli (dist Khagaria), Bandra (dist Muzaffarpur), Bathnaha (dist Sitamarhi) 13 Each; Hayaghat (dist Darbhanga), Warisnagar (dist Samastipur) 12 Each; Barbigha (dist Sheikhpura) 11; Khagadia (dist Khagaria), Cheria B.pur 1 (dist Begusarai), Pusa (dist Samastipur), Bakhari (dist Begusarai), Chhaurahi (dist Begusarai) 10 Each; Dumri (dist Sheohar) 9; Jainagar (dist Madhubani), Patori (dist Samastipur), Garhpura (dist Begusarai), Bind (dist Nalanda), Rahui (dist Nalanda), Pandarak (dist Patna), Sarairanjan (dist Samastipur), Bhagwanpur (dist Vaishali) 8 Each; Jaley (dist Darbhanga), Hasanpur (dist Samastipur), Sonbarsa (dist Sitamarhi), Madhwapur (dist Madhubani), Aryari (dist Sheikhpura), Baitunthpur (dist Gopalganj), Dalsinghsarai (dist Samastipur), Bhagwanpur (dist Begusarai), Andhratharhi (dist Madhubani), Basantpur (dist Siwan), Kamtaul (dist Darbhanga), Rosera (dist Samastipur) 7 Each; Jharkhand: Nandadih (dist Giridih), Karmatand (dist Jamtara) 14 Each; Giridih (dist Giridih), Sikatia (dist Deoghar) 11 Each; Narayanpur (dist Jamtara) 10; Lohardaga Kvk AWS (dist Lohardaga), Chandwa (dist Latehar) 9 Each; Barkisuriya (dist Giridih), Shilaichak (dist Chatra), Gobindpur Dvc (dist Dhanbad), Zrs Dumka (dist Dumka) 8 Each; Jamtara (dist Jamtara), Dumri (dist Giridih), Jamtara Fmo (dist Jamtara) 7 Each; Assam & Meghalaya: Hazo ARG (dist Kamrup (rural)) 13; Odisha: Bahanga (dist Balasore) 10; Soro (dist Balasore), Balasore (dist Balasore) 9 Each; Nh5 Gobindpur (dist Balasore), Nilgiri (dist Balasore), Krishnaprasad (dist Puri), Bhograi (dist Balasore) 8 Each; Jajpur (dist Jajpur), Hatadihi (dist Keonjhargarh), Jajpur PTO (dist Jajpur) 7 Each; Gangetic West Bengal: Digha (dist East Midnapore) 10; Sagar Island PTO (dist South 24 Parganas) 9; Basirhat(pt) (dist North 24 Parganas), Contai (dist East Midnapore) 7 Each; Nagaland, Manipur, Mizoram & Tripura: Sabroom (dist South Tripura) 10; East Madhya Pradesh: Nowrozabad (dist Umaria) 10; Budhar (dist Shahdol) 9; Pali (dist Umaria) 8; Jabalpur-aws (dist Jabalpur), Raipura (dist Panna) 7 Each; Coastal Karnataka: Yellapur (dist Uttara Kannada) 7; Saurashtra & Kutch: Bhesan (dist
- \* Heavy Rainfall observed (from 0830 hours IST of yesterday to 0830 hours IST of today):Heavy to very heavy rain at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Jharkhand, Bihar and East Uttar Pradesh. Heavy rain at isolated places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, East Madhya Pradesh, Saurashtra & Kutch and Coastal Karnataka.
- \* Minimum Temperature Departures (as on 02-10-2025): markedly above normal(> 5.1°C) at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Rajasthan and West Madhya Pradesh. appreciably above normal(3.1°C to 5.0°C) at many places over Punjab; at few places over East Madhya Pradesh; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Haryana-Chandigarh-Delhi, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal. above normal(1.6°C to 3.0°C) at most places over Andaman & Nicobar Islands; at few places over Uttarakhand; at isolated places over Gangetic West Bengal, Gujarat Region, Vidarbha, Coastal Andhra Pradesh & Yanam and Kerala & Mahe. near normal(-1.5°C to 1.5°C) at many places over Konkan & Goa; at most places over Arunachal Pradesh, Jharkhand, Madhya Maharashtra, Marathwada, Chhattisgarh, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Lakshadweep. The lowest minimum temperature of 17.5°C is reported at JEUR (MAHARASHTRA) over the Plains of India.
- ♦ Maximum Temperature Departures (as on 01-10-2025): appreciably above normal(3.1°C to 5.0°C) at few



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places over Jharkhand and Chhattisgarh; at isolated places over Vidarbha and Tamil Nadu, Puducherry & Karaikal. above normal(1.6°C to 3.0°C) at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at few places over Gangetic West Bengal, Bihar, Uttarakhand and Himachal Pradesh; at isolated places over East Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab and Kerala & Mahe. near normal(-1.5°C to 1.5°C) at many places over Nagaland, Manipur, Mizoram & Tripura and West Uttar Pradesh; at most places over Andaman & Nicobar Islands, Konkan & Goa, Telangana, Coastal Karnataka, South Interior Karnataka and Lakshadweep; at few places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, West Madhya Pradesh, East Madhya Pradesh, Coastal Andhra Pradesh & Yanam, Rayalaseema and North Interior Karnataka; at isolated places over West Rajasthan, East Rajasthan, Saurashtra & Kutch, Madhya Maharashtra and Marathwada. The highest maximum temperature of 39.0°C is reported at MADURAI (A) (TAMIL NADU).



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

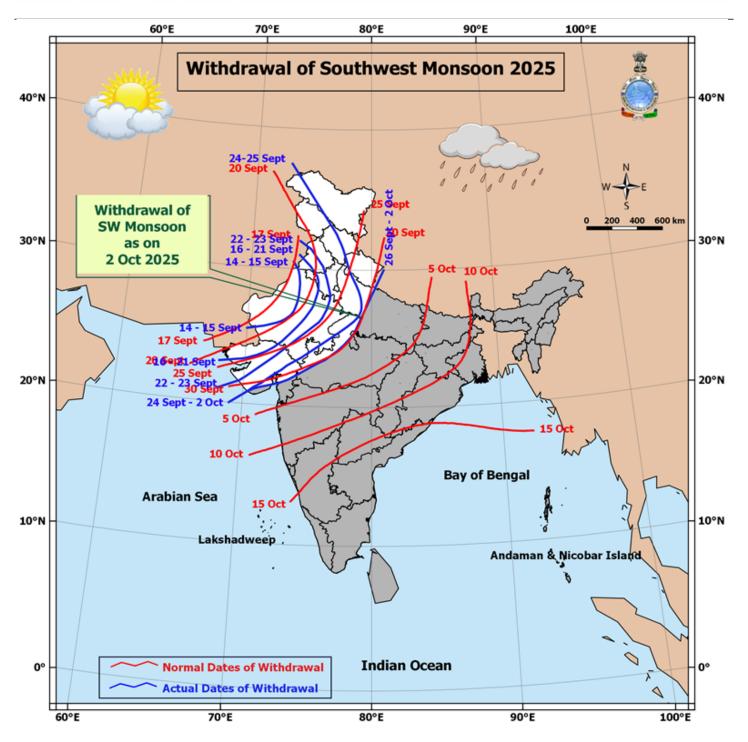
- The **line of withdrawal of southwest monsoon** continues to pass through 20°N/ 69°E, Veraval, Bharuch, Ujjain, Jhansi, Shahjahanpur and 30°N/81°E.
- The **Deep Depression** over westcentral and adjoining northwest Bay of Bengal moved north-northwestwards with a speed of 13 kmph and lay centered at 0830 hrs IST of today, the 02<sup>nd</sup> October 2025 over the same region near latitude 18.0N and longitude 85.6E, about 160 km south-southeast of Gopalpur, 170 km east of Kalingapatnam (Andhra Pradesh), 200 km south of Puri (Odisha), 250 km east-northeast of Visakhapatnam (Andhra Pradesh) and 280 km south-southwest of Paradip (Odisha). It is very likely to continue to move north-northwestwards and cross Odisha and adjoining Andhra Pradesh coasts between Gopalpur and Paradip by night of 2nd October.
- The **Depression** over northeast Arabian Sea moved south-southwestwards with the speed of 10 kmph during last six hours and lay centered at 0830 hours IST of today, the 02<sup>nd</sup> October, 2025 over the same region near latitude 20.8N and longitude 67.9E, about 210 km west-southwest of Porbandar, 210 km southwest of Dwarka, 290 km south-southwest of Naliya, and 460 km south of Karachi. It is likely to move southwestwards towards northwest Arabian Sea during next 3 days.
- An upper air **cyclonic circulation** lies over central Uttar Pradesh & neighbourhood between 1.5 & 3.1 km above mean sea level.
- An upper air cyclonic circulation lies over northwest Rajasthan & neighbourhood at 0.9 km above mean sea level.
- The upper air **cyclonic circulation** over northeast Assam now lies over Arunachal Pradesh & neighbourhood at 3.1 km above mean sea level.
- A fresh Western Disturbance is likely to affect northwest India from 04<sup>th</sup> October 2025.
- The upper air **cyclonic circulation** over northeast Rajasthan & neighbourhood at 1.5 km above mean sea level has become less marked.
- The upper air **cyclonic circulation** over south Bangladesh & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **trough** from the **depression** over northeast Arabian Sea to southwest Uttar Pradesh across Saurashtra & Kutch, east Rajasthan at 3.1 km above mean sea level has become less marked.
- The upper air **cyclonic circulation** over central Assam extending upto 1.5 km above mean sea level has become less marked.

#### Weather Outlook for subsequent 3 days

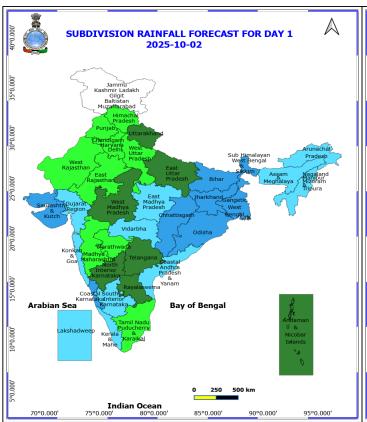
• Isolated to scattered rainfall activity likely over manypartsofthecountryexceptGangeticPlains,EastRajasthan, Madhya Pradesh, West & Central India where fairly widespread rainfall activity is likely.

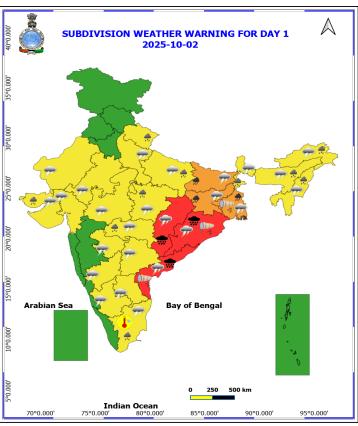


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#### 2 October (Day 1)

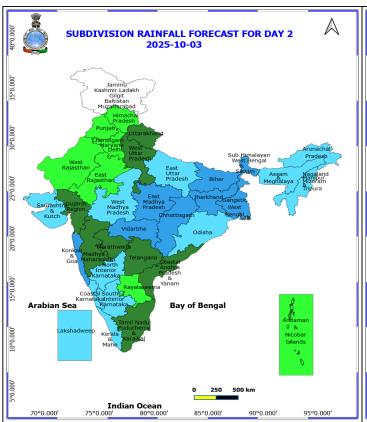
- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Chhattisgarh, Coastal Andhra Pradesh and Odisha.
- \* Heavy to Very Heavy Rainfall very likely at isolated places over Bihar, Gangetic West Bengal and Jharkhand.
- **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, East Uttar Pradesh, Nagaland, Manipur, Mizoram and Tripura, Saurashtra & Kutch, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal, Uttarakhand and Vidarbha.
- **❖ Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Coastal Andhra Pradesh and Odisha.
- Thunderstorm accompanied with lightning & gusty winds(40-50kmph) very likely at isolated places over Gangetic West Bengal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Rajasthan, Rayalaseema, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal, Uttar Pradesh and Vidarbha.
- ♦ Strong Surface Winds very likely at isolated places over Coastal Andhra Pradesh, Gangetic West Bengal and Odisha.

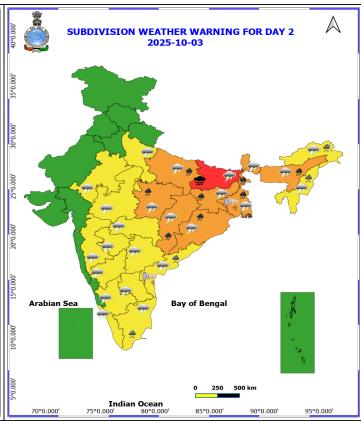


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- \* Hot and Humid weather very likely at isolated places over Tamil Nadu Puducherry & Karaikal.
  - Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to along and off Somalia coast and adjoining areas.
  - Squally weather with wind speed reaching 40 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat coast, most parts of northeast Arabian Sea & adjoining northwest, eastcentral Arabian Sea, over Gulf of Mannar & adjoining Comorin area, over entire northwest, westcentral Bay of Bengal and adjoining areas of Bay of Bengal, along and off Andhra Pradesh, Odisha, West Bengal, adjoining Bangladesh coasts.
  - Squally weather with wind speed reaching 45 55 kmph gusting to 65 kmph likely to prevail along and off north Gujarat & adjoining south Gujarat coasts and adjoining sea areas, along and off north Andhra Pradesh, Odisha coasts, over many parts of central and some parts of north Bay of Bengal.
  - Squally weather with wind speed reaching 50 60 kmph gusting to 70 kmph likely to prevail over westcentral Bay of Bengal along and off south Odisha & adjoining north Andhra Pradesh coasts.







#### 3 October (Day 2)

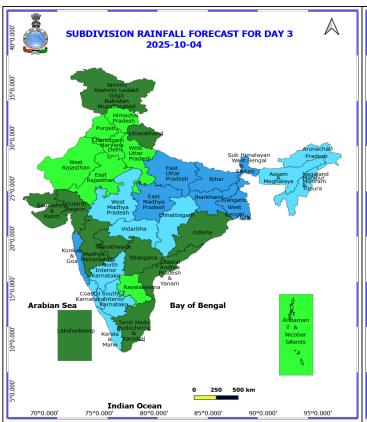
- \* Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Bihar.
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Jharkhand, Odisha and West Bengal & Sikkim.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Coastal Andhra Pradesh, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ Thundersquall with wind speed reaching(50-60kmph) very likely at isolated places over Coastal Andhra Pradesh.
- **❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over East Uttar Pradesh and Gangetic West Bengal.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Odisha, Sub Himalayan West Bengal & Sikkim and Telangana.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Rajasthan, Kerala & Mahe, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Rayalaseema, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and West Uttar Pradesh.
- \* Strong Surface Winds very likely at isolated places over Coastal Andhra Pradesh and Gangetic West Bengal.
  - Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to along and off Somalia coast and adjoining areas.

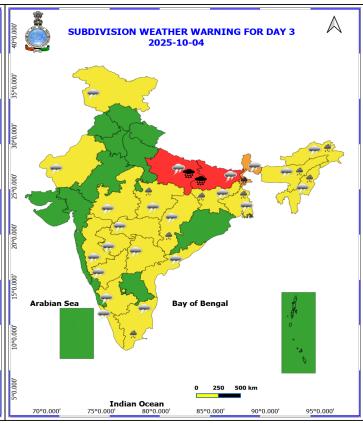


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- Squally weather with wind speed reaching 40 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat coast, most parts of northeast Arabian Sea & some parts of northwest, eastcentral Arabian Sea & adjoining westcentral Arabian Sea, over Gulf of Mannar & adjoining Comorin area, over entire northwest, westcentral Bay of Bengal and adjoining areas of Bay of Bengal, along and off Andhra Pradesh, Odisha, West Bengal, adjoining Bangladesh coasts.
- Squally weather with wind speed reaching 45 55 kmph gusting to 65 kmph likely to prevail over some parts
  of northeast and eastcentral Arabian Sea & adjoining areas, along and off north Andhra Pradesh, Odisha
  coasts, over some parts of central north Bay of Bengal.







#### 4 October (Day 3)

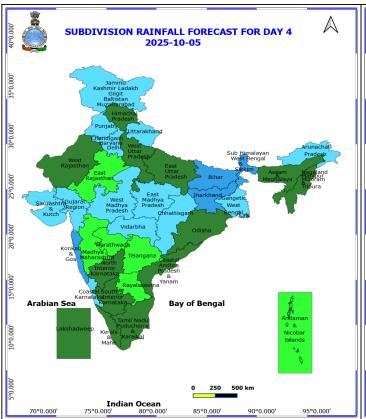
- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Bihar and East Uttar Pradesh.
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Gangetic West Bengal, Jharkhand, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- **♦ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over East Uttar Pradesh.
- ❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Telangana and West Bengal & Sikkim.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Kerala & Mahe, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
  - Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to along and off Somalia coast and adjoining areas.
  - Squally weather with wind speed reaching 40 50 kmph gusting to 60 kmph likely to prevail off Gujarat coast, entire northeast Arabian Sea, adjoining and many parts of north & central Arabian Sea, along and off north Andhra Pradesh, Odisha coasts and adjoining sea areas.

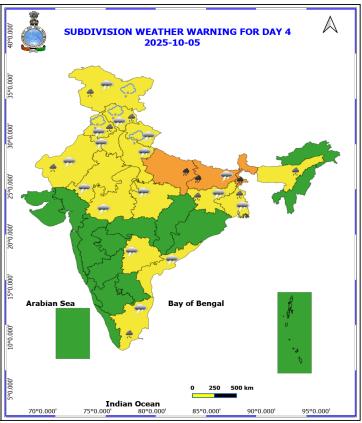


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• Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over northeastern parts of westcentral Arabian Sea & adjoining areas.



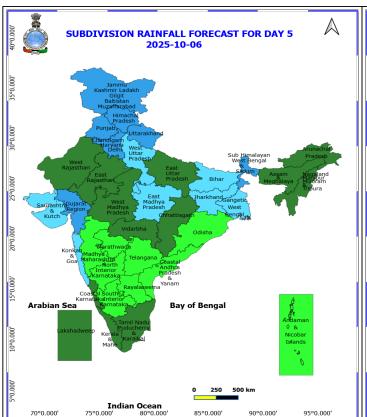


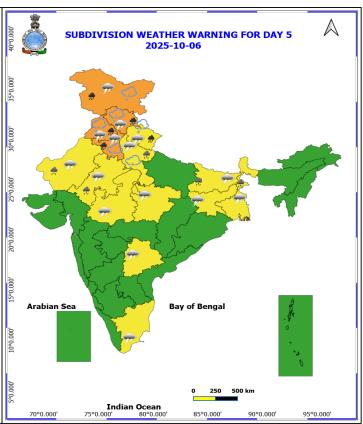


#### 5 October (Day 4)

- ♦ Heavy to Very Heavy Rainfall likely at isolated places over Bihar, East Uttar Pradesh and Sub Himalayan West Bengal & Sikkim.
- ♦ Heavy Rainfall likely at isolated places over Assam & Meghalaya, Gangetic West Bengal, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Punjab, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
- **♦ Thunderstorm accompanied with Hailstorm** likely at isolated places over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab and Uttarakhand.
- **❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Himachal Pradesh and Punjab.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Telangana and West Raiasthan.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Madhya Pradesh, Rajasthan, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Uttar Pradesh.
  - Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to along and off Somalia coast and adjoining areas.
  - Squally weather with wind speed reaching 40 50 kmph gusting to 60 kmph likely to northern parts of westcentral Arabian Sea & adjoining areas.



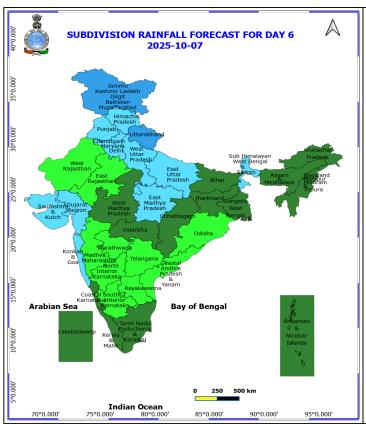


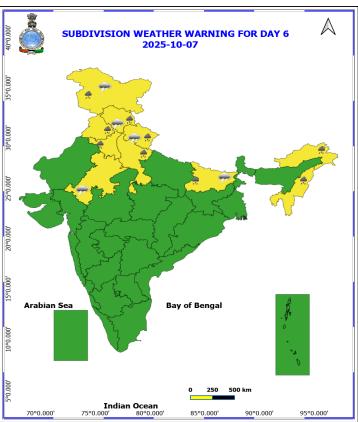


#### 6 October (Day 5)

- ♦ Heavy to Very Heavy Rainfall likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab and Uttarakhand.
- ♦ Heavy Rainfall likely at isolated places over Bihar, Rajasthan, Sub Himalayan West Bengal & Sikkim and West Uttar Pradesh.
- ♦ Thunderstorm accompanied with Hailstorm likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttarakhand and West Uttar Pradesh.
- **❖ Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Himachal Pradesh and Punjab.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Rajasthan and Telangana.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Rajasthan, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Uttar Pradesh.
  - Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to along and off Somalia coast and adjoining areas.
  - Squally weather with wind speed reaching 40 50 kmph gusting to 60 kmph likely to many parts of westcentral Arabian Sea & adjoining northwest Arabian Sea, along and off Oman coast.







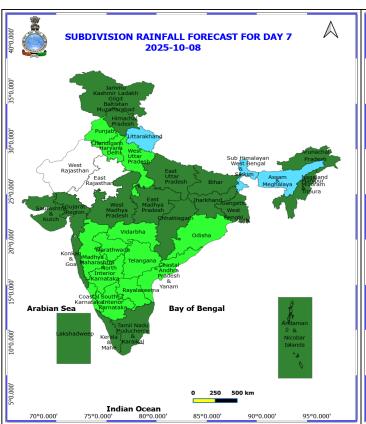
#### 7 October (Day 6)

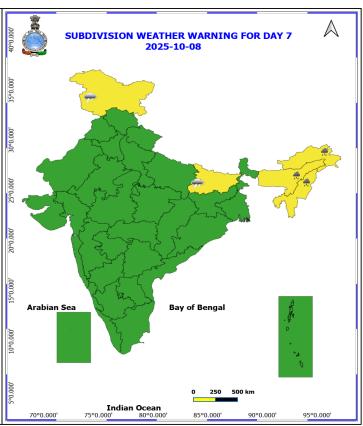
- ♦ Heavy Rainfall likely at isolated places over Arunachal Pradesh, Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttarakhand and West Uttar Pradesh.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over East Rajasthan, Himachal Pradesh and Uttarakhand.

No Fishermen Warning



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





#### 8 October (Day 7)

- ♦ Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.

No Fishermen Warning



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### **Flash Flood Warnings**

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-10-2025 :

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

Odisha - Anugul, Balangir, Baleshwar, Baragarh, Bauda, Deogarh, Dhenkanal, Gajapathi, Ganjam, Jajapur, Kalahandi, Kandhamal, Kendraparha, Kendujhar, Koraput, Mayurbhanj, Nabarangapur, Nuaparha, Rayagarha, Sambalpur, Subarnapur and Sundargarh districts.

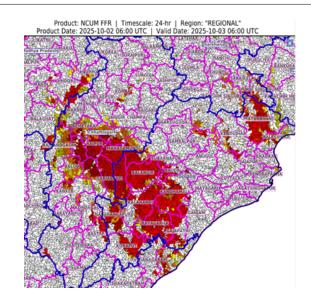
**Adjoining Jharkhand** - East Singhbhum, Khunti, Lohardaga, Saraikela and West Singhbhum districts.

Extreme northern parts of Coastal Andhra Pradesh - Srikakulam, Vishakhapatnam and Vizianagaram districts.

Chhattisgarh - Balod, Baloda Bazar, Bastar, Bemetara, Bijapur, Bilaspur, Dhamtari, Durg, Gariaband, Janjgir\_Champa, Kanker, Kawardha, Kondagaon, Korba, Mahasamund, Mungeli, Narayanpur, Raipur, Rajnandgaon and Surguja districts.

**Adjoining East Madhya Pradesh** - Anuppur, Balaghat, Chhindwara, Dindori, Mandla and 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.





National Weather Forecasting Centre Indian Meteorological Department Ministry of Earth Sciences

# Table-1

1	7	Da	ys	R	la	in								
							_	_	1 -	_		_	 1 —	_

S.No.   Subdivision   2- Oct   3- Oct   4- Oct   5- Oct   6- Oct   7- Oct   8- Oct		1 Days Raillian i Olccast							
1 ANDAMAN & NICOBAR ISLANDS	S.No.	Subdivision	2- Oct	3- Oct	4- Oct	5- Oct	6- Oct	7- Oct	8- Oct
ARUNACHAL PRADESH			Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
ASSAM & MEHGHALAYA	1	ANDAMAN & NICOBAR ISLANDS	SCT	ISOL	ISOL	ISOL	ISOL	SCT	SCT
4         N. M. M. & T.         FWS         FWS         FWS         SCT         SCT <td< td=""><td>2</td><td>ARUNACHAL PRADESH</td><td>FWS</td><td>FWS</td><td>FWS</td><td>FWS</td><td>SCT</td><td>SCT</td><td>SCT</td></td<>	2	ARUNACHAL PRADESH	FWS	FWS	FWS	FWS	SCT	SCT	SCT
5         S.H. WEST BENGAL & SIKKIM         WS         WS         WS         FWS         FWS         FWS         SCT         SCT           7         ODISHA         WS         FWS         SCT         FWS         SCT         SCT         FWS         SCT	3	ASSAM & MEHGHALAYA	FWS	FWS	FWS	SCT	SCT	SCT	FWS
GANGETIC WEST BENGAL	4	N. M. M. & T.	FWS	FWS	FWS	SCT	SCT	SCT	SCT
TODISHA	5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	FWS	FWS
B   JHARKHAND	6	GANGETIC WEST BENGAL	WS	WS	WS	FWS	FWS	SCT	SCT
9   BIHAR	7	ODISHA	WS	FWS	SCT	SCT	ISOL	ISOL	ISOL
10	8	JHARKHAND	WS	WS	WS	WS	FWS	SCT	SCT
11   WEST UTTAR PRADESH	9	BIHAR	WS	WS	WS	WS	FWS	SCT	SCT
12         UTTARAKHAND         SCT         SCT         FWS         WS         FWS           13         HARYANA, CHD & DELHI         ISOL         ISOL         ISOL         FWS         WS         FWS         ISOL           14         PUNJAB         ISOL         ISOL         ISOL         ISOL         FWS         WS         FWS         ISOL           15         HIMACHAL PRADESH         ISOL         ISOL         ISOL         SCT         WS         FWS         SCT           16         JAMMU AND KASHMIR AND LADAKH         DRY         DRY         SCT         FWS         WS         WS         SCT           17         WEST RAJASTHAN         ISOL         ISOL         ISOL         SCL         SCT         ISOL         ISOL         ISOL         DRY         SCT         <	10	EAST UTTAR PRADESH	SCT	FWS	WS	SCT	SCT	FWS	SCT
13         HARYANA, CHD & DELHI         ISOL         ISOL         ISOL         FWS         WS         FWS         ISOL           14         PUNJAB         ISOL         ISOL         ISOL         ISOL         SCT         WS         FWS         ISOL           15         HIMACHAL PRADESH         ISOL         ISOL         ISOL         SCT         WS         FWS         SCT           16         JAMMU AND KASHMIR AND LADAKH         DRY         DRY         DRY         SCT         FWS         WS         WS         SCT         SCT         ISOL         DRY         DRY         SCT         FWS         WS         WS         SCT         SCT         ISOL         DRY         DRY         DRY         DRY         SCT         SCT         SCT         ISOL         DRY         DRY         SCT         SCT         SCT         ISOL         DRY         DRY         DRY         SCT         SCT         ISOL         DRY         DRY         SCT         SCT         ISOL         DRY         DRY         SCT         SCT         ISOL         DRY         DRY         SCT         SCT         SCT         ISOL         DRY         DRY         SCT         SCT         SCT         SCT	11	WEST UTTAR PRADESH	ISOL	SCT	ISOL	SCT	FWS	FWS	ISOL
14         PUNJAB         ISOL         ISOL         ISOL         FWS         WS         FWS         ISOL           15         HIMACHAL PRADESH         ISOL         ISOL         ISOL         ISOL         SCT         WS         FWS         SCT           16         JAMMU AND KASHMIR AND LADAKH         DRY         DRY         DRY         SCT         FWS         WS         WS         SCT         SCT         ISOL         DRY         DRY         SCT         FWS         WS         SCT         SCT         ISOL         DRY         DRY         DRY         DRY         SCT         SCT         SCT         ISOL         DRY         DRY         DRY         SCT         SCT         SCT         ISOL         DRY         DRY         DRY         SCT         SCT         SCT         SCT         SCT         ISOL         DRY         DRY         DRY         DRY         SCT         SCT <td>12</td> <td>UTTARAKHAND</td> <td>SCT</td> <td>SCT</td> <td>SCT</td> <td>FWS</td> <td>WS</td> <td>WS</td> <td>FWS</td>	12	UTTARAKHAND	SCT	SCT	SCT	FWS	WS	WS	FWS
15 HIMACHAL PRADESH  16 JAMMU AND KASHMIR AND LADAKH  17 WEST RAJASTHAN  18 EAST RAJASTHAN  18 EAST RAJASTHAN  19 WEST MADHYA PRADESH  19 WEST MADHYA PRADESH  20 EAST MADHYA PRADESH  21 GUJRAT REGION  22 SAURASHTRA & KUTCH  23 KONKAN & GOA  24 MADHYA MAHARASHTRA  25 MARATHWADA  26 VIDARBHA  27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  38 CT SCT SCT SCT SCT SCT SCT SCT SCT  39 RAYALASEEMA  30 RAYALASEEMA  30 RAYALASEEMA  30 KERALA  30 FWS FWS FWS FWS SCT SCT SCT SCT  30 FWS FWS FWS FWS SCT SCT SCT SCT  30 FWS FWS FWS FWS SCT SCT SCT SCT SCT  31 SOL SCT SCT SCT SCT SCT SCT SCT SCT  31 SOL SCT SCT SCT SCT SCT SCT SCT SCT  32 COSTAL KARNATAKA  48 FWS FWS FWS SCT SCT SCT SCT SCT  33 NORTH INTERIOR KARNATAKA  50 FWS FWS FWS FWS SCT SCT SCT SCT  34 SOUTH INTERIOR KARNATAKA  50 FWS FWS FWS FWS SCT SCT SCT SCL  50 FWS FWS FWS SCT SCT SCL  50 FWS FWS FWS SCT SCT SCT  50 FWS FWS FWS FWS SCT  50 FWS FWS FWS FWS SCT  50 FWS FWS FWS FWS FWS SCT  50 FWS FWS FWS FWS FWS SCT  50 FWS FWS FWS FWS FWS FWS SCT  50 FWS FWS FWS FWS FWS FWS FWS  50 FWS FWS FWS FWS  50 FWS FWS FWS  50 FWS FWS FWS  50	13	HARYANA, CHD & DELHI	ISOL	ISOL	ISOL	FWS	WS	FWS	ISOL
16 JAMMU AND KASHMIR AND LADAKH  17 WEST RAJASTHAN  18 EAST RASTATHAN  18 EAST RAJASTHAN  18 EAST RAJASTHAN  18 EAST RAJASTHAN	14	PUNJAB	ISOL	ISOL	ISOL	FWS	WS	FWS	ISOL
17 WEST RAJASTHAN 18OL ISOL ISOL ISOL SCT SCT ISOL DRY 18 EAST RAJASTHAN 19 WEST MADHYA PRADESH 19 WEST MADHYA PRADESH 20 EAST MADHYA PRADESH 21 GUJRAT REGION 22 SAURASHTRA & KUTCH 23 KONKAN & GOA 24 MADHYA MAHARASHTRA 25 MARATHWADA 26 VIDARBHA 26 VIDARBHA 27 CHATTISGARH 28 COASTAL ANDHRA PRADESH 39 WEST RAJASTHAN 30 RAYALASEEMA 30 RAYALASEEMA 31 NORTH INTERIOR KARNATAKA 30 FWS FWS FWS 40 FWS FWS 40 FWS 4	15	HIMACHAL PRADESH	ISOL	ISOL	ISOL	SCT	WS	FWS	SCT
18         EAST RAJASTHAN         ISOL         ISOL         ISOL         SCT         ISOL         DRY           19         WEST MADHYA PRADESH         SCT         FWS         FWS         FWS         SCT         SCT           20         EAST MADHYA PRADESH         FWS         WS         WS         FWS         FWS         SCT           21         GUJRAT REGION         FWS         SCT         SCT         FWS         WS         FWS         FWS         SCT           22         SAURASHTRA & KUTCH         WS         FWS         SCT         FWS         FWS         FWS         SCT           23         KONKAN & GOA         FWS         WS         WS         FWS         FWS         SCT           24         MADHYA MAHARASHTRA         ISOL         SCT         SCT         ISOL	16	JAMMU AND KASHMIR AND LADAKH	DRY	DRY	SCT	FWS	WS	WS	SCT
19         WEST MADHYA PRADESH         SCT         FWS         FWS         FWS         FWS         SCT	17	WEST RAJASTHAN	ISOL	ISOL	ISOL	SCT	SCT	ISOL	DRY
20 EAST MADHYA PRADESH FWS WS FWS FWS FWS SCT 21 GUJRAT REGION FWS SCT SCT FWS WS FWS SCT 22 SAURASHTRA & KUTCH WS FWS SCT FWS FWS FWS SCT 23 KONKAN & GOA FWS WS WS WS FWS FWS SCT 24 MADHYA MAHARASHTRA ISOL SCT SCT ISOL ISOL ISOL ISOL 25 MARATHWADA ISOL SCT SCT ISOL ISOL ISOL ISOL 26 VIDARBHA FWS WS FWS FWS FWS SCT SCT ISOL 27 CHATTISGARH WS WS FWS FWS FWS SCT SCT SCT 28 COASTAL ANDHRA PRADESH FWS SCT SCT SCT ISOL ISOL ISOL 30 RAYALASEEMA SCT SCT ISOL ISOL ISOL 31 TAMILNADU & PUDUCHERRY SCT SCT SCT SCT SCT SCT SCT 32 COSTAL KARNATAKA WS FWS FWS FWS SCT SCT ISOL 33 NORTH INTERIOR KARNATAKA FWS FWS FWS FWS SCT SCT ISOL	18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	SCT	ISOL	DRY
21 GUJRAT REGION FWS SCT SCT FWS WS FWS SCT 22 SAURASHTRA & KUTCH WS FWS SCT FWS FWS FWS SCT 23 KONKAN & GOA FWS WS WS FWS FWS SCT 24 MADHYA MAHARASHTRA ISOL SCT SCT ISOL ISOL ISOL ISOL 25 MARATHWADA ISOL SCT SCT ISOL ISOL ISOL ISOL 26 VIDARBHA FWS WS FWS FWS SCT SCT ISOL 27 CHATTISGARH WS WS FWS FWS SCT SCT SCT 28 COASTAL ANDHRA PRADESH FWS SCT SCT SCT ISOL 29 TELANGANA SCT SCT SCT ISOL ISOL ISOL 30 RAYALASEEMA SCT SCT ISOL ISOL ISOL ISOL 31 TAMILNADU & PUDUCHERRY ISOL SCT SCT SCT SCT 32 COSTAL KARNATAKA WS FWS FWS SCT SCT ISOL 33 NORTH INTERIOR KARNATAKA FWS FWS FWS SCT ISOL ISOL 34 SOUTH INTERIOR KARNATAKA FWS FWS FWS SCT	19	WEST MADHYA PRADESH	SCT	FWS	FWS	FWS	SCT	SCT	SCT
22 SAURASHTRA & KUTCH  23 KONKAN & GOA  FWS  WS  WS  WS  FWS  FWS  SCT  SCT  SCT  SCT  SCT  SCT  SCT  S	20	EAST MADHYA PRADESH	FWS	WS	WS	FWS	FWS	FWS	SCT
23 KONKAN & GOA  24 MADHYA MAHARASHTRA  ISOL SCT SCT ISOL ISOL ISOL  25 MARATHWADA  ISOL SCT SCT ISOL ISOL ISOL  26 VIDARBHA  FWS WS FWS FWS SCT SCT ISOL  27 CHATTISGARH  WS WS FWS FWS SCT SCT SCT  28 COASTAL ANDHRA PRADESH  FWS SCT SCT SCT ISOL  29 TELANGANA  SCT SCT SCT ISOL  30 RAYALASEEMA  SCT ISOL ISOL ISOL  31 TAMILNADU & PUDUCHERRY  ISOL SCT SCT SCT SCT SCT SCT SCT  32 COSTAL KARNATAKA  WS FWS FWS FWS SCT SCT SCT  33 NORTH INTERIOR KARNATAKA  SCT FWS FWS FWS SCT ISOL ISOL  34 SOUTH INTERIOR KARNATAKA  FWS FWS FWS FWS SCT ISOL ISOL  ISOL ISOL  IS	21	GUJRAT REGION	FWS	SCT	SCT	FWS	WS	FWS	SCT
24 MADHYA MAHARASHTRA  25 MARATHWADA  26 VIDARBHA  27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  36 KERALA  36 ISOL  37 SCT  38 SCT  39 SCT  39 SCT  30 ISOL  30 ISOL  30 ISOL  30 ISOL  31 SCT  32 SCT  33 SCT  34 SOUTH INTERIOR KARNATAKA  35 FWS  36 FWS  37 SCT  38 SCT  38 SCT  38 SCT  39 SCT  40 SCT	22	SAURASHTRA & KUTCH	WS	FWS	SCT	FWS	FWS	FWS	SCT
25 MARATHWADA  26 VIDARBHA  27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  SCT SCT SCT SCT ISOL ISOL ISOL ISOL ISOL ISOL  ISOL ISOL ISOL ISOL ISOL ISOL ISOL ISOL	23	KONKAN & GOA	FWS	WS	WS	WS	FWS	FWS	SCT
26 VIDARBHA  27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  SCT SWS FWS FWS SCT SCT SCT SCT SCT SCT SCT SCT SCT SC	24	MADHYA MAHARASHTRA	ISOL	SCT	SCT	ISOL	ISOL	ISOL	ISOL
27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  36 COASTAL WS FWS FWS FWS SCT SCT SCT SCT SCT SCT SCT SCT SCT SC	25	MARATHWADA	ISOL	SCT	SCT	ISOL	ISOL	ISOL	ISOL
28 COASTAL ANDHRA PRADESH  29 TELANGANA  SCT SCT SCT ISOL ISOL ISOL ISOL  30 RAYALASEEMA  SCT ISOL ISOL ISOL ISOL ISOL ISOL  31 TAMILNADU & PUDUCHERRY  ISOL SCT SCT SCT SCT SCT SCT SCT  32 COSTAL KARNATAKA  WS FWS FWS FWS SCT SCT ISOL  33 NORTH INTERIOR KARNATAKA  SCT FWS FWS SCT ISOL ISOL  34 SOUTH INTERIOR KARNATAKA  FWS FWS FWS SCT ISOL ISOL  35 KERALA  FWS FWS FWS SCT SCT SCT	26	VIDARBHA	FWS	WS	FWS	FWS	SCT	SCT	ISOL
29 TELANGANA SCT SCT SCT ISOL ISOL ISOL ISOL 30 RAYALASEEMA SCT ISOL ISOL ISOL ISOL ISOL 31 TAMILNADU & PUDUCHERRY ISOL SCT SCT SCT SCT SCT 32 COSTAL KARNATAKA WS FWS FWS SCT SCT SCT ISOL 33 NORTH INTERIOR KARNATAKA SCT FWS FWS SCT ISOL ISOL 34 SOUTH INTERIOR KARNATAKA FWS FWS FWS SCT ISOL ISOL 35 KERALA FWS FWS FWS SCT SCT SCT	27	CHATTISGARH	WS	WS	FWS	FWS	SCT	SCT	SCT
30 RAYALASEEMA SCT ISOL ISOL ISOL ISOL ISOL ISOL ISOL ISOL	28	COASTAL ANDHRA PRADESH	FWS	SCT	SCT	SCT	ISOL	ISOL	ISOL
31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  36 SCT SCT SCT SCT SCT SCT SCT SCT SCT ISOL ISOL ISOL ISOL ISOL ISOL ISOL ISOL	29	TELANGANA	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 KERALA  WS FWS FWS FWS SCT SCT ISOL  WS FWS FWS FWS SCT ISOL  SOL ISOL  SOL ISOL  FWS FWS FWS SCT SCT SCT  SCT SCT  SCT  SCT  SCT  S	30	RAYALASEEMA	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
33 NORTH INTERIOR KARNATAKA  SCT FWS FWS SCT ISOL ISOL  34 SOUTH INTERIOR KARNATAKA  FWS FWS FWS SCT ISOL ISOL  35 KERALA  FWS FWS FWS SCT SCT SCT	31	TAMILNADU & PUDUCHERRY	ISOL	SCT	SCT	SCT	SCT	SCT	SCT
34 SOUTH INTERIOR KARNATAKA FWS FWS SCT ISOL ISOL ISOL 35 KERALA FWS FWS FWS SCT SCT SCT	32	COSTAL KARNATAKA	WS	FWS	FWS	FWS	SCT	SCT	ISOL
35 KERALA FWS FWS SCT SCT SCT	33	NORTH INTERIOR KARNATAKA	SCT	FWS	FWS	SCT	ISOL	ISOL	ISOL
	34	SOUTH INTERIOR KARNATAKA	FWS	FWS	FWS	SCT	ISOL	ISOL	ISOL
COLUMN THE	35		FWS	FWS	FWS	SCT	SCT	SCT	SCT
36 LAKSHDWEEP FWS FWS SCI SCI SCT SCT SCT	36	LAKSHDWEEP	FWS	FWS	SCT	SCT	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

Fig. 1: Maximum Temperatures Dated 2025-10-01

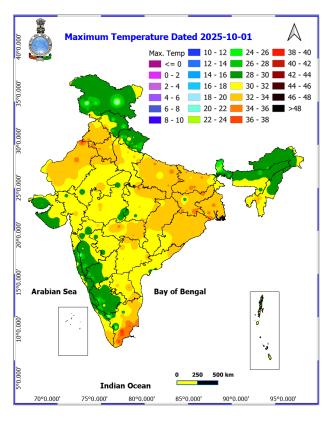


Fig. 3: Minimum Temperatures Dated 2025-10-02

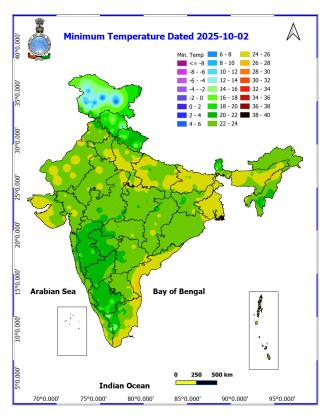


Fig. 2: Departure of Maximum Temp. Dated 2025-10-01

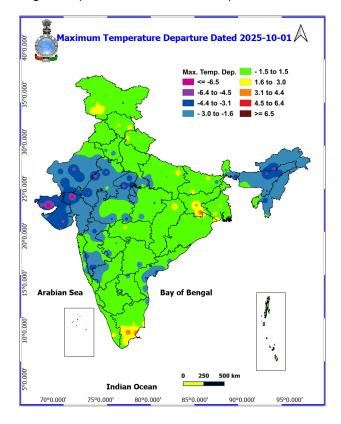
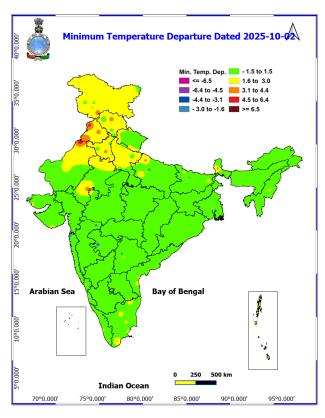
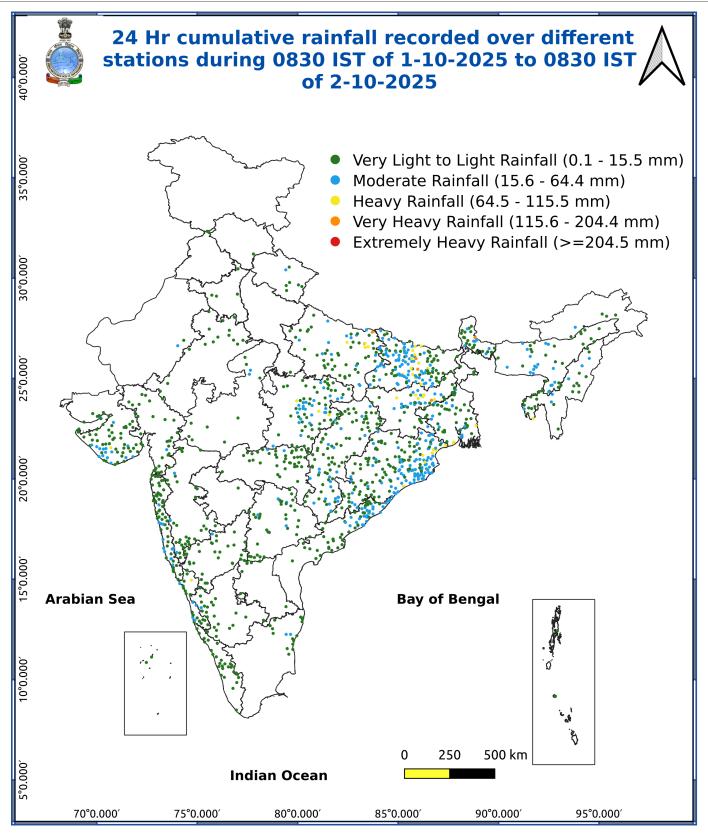


Fig. 4: Departure of Minimum Temp. Dated 2025-10-02









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#### Impact & Action Suggested due to

**Isolated Extremely heavy rainfall (≥21 cm) likely over** Chhattisgarh, Odisha, Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup>; Bihar on 03<sup>rd</sup> & 04<sup>th</sup>; East Uttar Pradesh on 04<sup>th</sup> October.

**Very heavy rainfall over** Coastal Andhra Pradesh & Yanam on 02<sup>nd</sup>; Gangetic West Bengal, Odisha, Jharkhand and Chhattisgarh on 02<sup>nd</sup> & 03<sup>rd</sup>; East Madhya Pradesh on 03<sup>rd</sup>; East Uttar Pradesh, Sub-Himalayan West Bengal & Sikkim during 03<sup>rd</sup>-05<sup>th</sup>; Bihar during 02<sup>nd</sup>-05<sup>th</sup>; Assam & Meghalaya on 03<sup>rd</sup>; Jammu-Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Haryana Chandigarh & Delhi on 06<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

In **Odisha**, ensure proper drainage of excess rain water from fields of rice, finger millet, maize, pulses, groundnut, cotton, sesame, vegetables and fruit orchards. Cover the vegetables nurseries like chilli, okra and brinjal with plastic cover or polythene sheet.

In **Sub-Himalayan West Bengal**, undertake harvesting of matured crops of cardamom, chilli (dalley khorsani) and matured fruits of kiwi and shift the produce to safer places to avoid losses. Make necessary arrangements to drain out excess water from fields of rice, black gram, green gram, ginger, vegetables and fruit orchards to avoid water stagnation. In **Gangetic West Bengal**, ensure proper drainage from the fields of rice, groundnut, vegetables and betel vine gardens.

In **Jharkhand**, drain out excess water from the fields of rice, maize, finger millet and pulse crops.

In Bihar, make necessary arrangements to drain out excess water from fields of rice, maize and vegetables.

In **East Uttar Pradesh**, harvest the matured maize crop immediately and keep the harvested produce at safer places to avoid losses. Make necessary arrangements to drain out excess water from the field of rice, maize and vegetables.

In **Chhattisgarh**, provide adequate drainage facilities in fields of rice, pigeon pea, black gram, maize and soybean. Keep the harvested produce at safer places.

In **East Madhya Pradesh**, keep the harvested produce of maize and soybean at safer places to avoid losses. Make necessary arrangements to drain out excess water from the fields of rice, soybean, maize and vegetables.

In Coastal Andhra Pradesh, provide adequate drainage facilities in fields of rice, maize, pigeon pea, black gram,



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cotton, sugarcane, groundnut, turmeric, vegetables and plantations of coconut, arecanut, banana, coffee and black pepper.

In **Arunachal Pradesh**, harvest matured crops such as rice, maize, vegetables and finger millet and shift the produce to properly covered shelter to avoid losses. Ensure proper drainage in already sown / transplanted field pea and cabbage.

In **Assam**, ensure proper drainage of excess water from fields of *Sali* rice, black gram, green gram and vegetables. Avoid sowing of cabbage and transplanting of cauliflower during heavy rainfall.

#### **Livestock / Fishery**

Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

Store feed and fodder in a safe place to prevent spoilage.

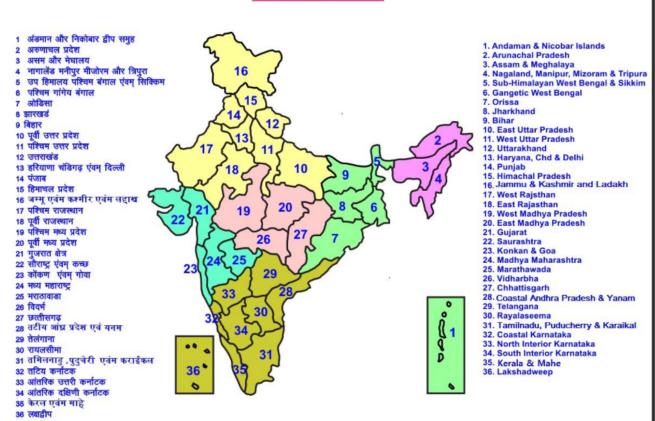
Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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

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



# **LEGENDS**



### SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)

#### Subdivision Colour

## NO WARNING

WATCH (BE UPDATED)

ALERT (BE PREPARED TO TAKE ACTION
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				
	<ul> <li>(c). Criteria for heat wave for coas When maximum temperature departure is temperature ≥37°C</li> </ul>	tal stations s >4.5°C from normal. Heat Wave may be described provided n				
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 Temperature (for Plains only)					
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 (2) Phenomenal: Wind speed >117 kmph (2)	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 (2) Phenomenal: Wind speed >117 kmph (2)	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)				