

2026-09-25

Time of Issue: 13:26:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Systems and Warnings:

Northwest India:

Isolated to Scattered rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 25th September and on 29th September; Himachal Pradesh during 25th-26th September and during 29th September-1st October; Uttarakhand on 25th September and during 29th September-1st October.

Isolated to Scattered rainfall likely over East Rajasthan and Punjab during 25th-30th September; Haryana Chandigarh & Delhi on 25th September and during 28th-29th September; West Uttar Pradesh on 25th September and during 27th-29th September; East Uttar Pradesh during 27th-30th September; West Rajasthan during 28th-29th September.

Fairly Widespread to Widespread rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 28th September; Himachal Pradesh during 27th-28th September; Uttarakhand during 26th-28th September.

Fairly Widespread to Widespread rainfall likely over Haryana Chandigarh & Delhi during 26th-27th September; West Uttar Pradesh on 26th September; East Uttar Pradesh during 25th-26th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 25th September and during 28th-29th September; Himachal Pradesh during 26th-27th September; Uttarakhand during 25th-26th September and on 28th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Uttarakhand on 27th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over Haryana Chandigarh & Delhi and Punjab during 26th-27th September; West Uttar Pradesh on 26th September; East Uttar Pradesh during 25th-26th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Uttar Pradesh on 25th September and on 27th September; East Uttar Pradesh on 27th September; East Rajasthan during 27th-29th September.

Isolated heavy rainfall likely over Himachal Pradesh on 26th September and on 28th September; Uttarakhand on 25th September and on 28th September; East Uttar Pradesh, Punjab and West Uttar Pradesh on 27th September; Haryana Chandigarh & Delhi during 26th-27th September with isolated **very heavy rainfall** also likely over Himachal Pradesh on 27th September; West Uttar Pradesh on 26th September.

Isolated extremely heavy rainfall likely over Uttarakhand during 26th-27th September; West Uttar Pradesh on 25th September; East Uttar Pradesh during 25th-26th September.

Central India:

Isolated to Scattered rainfall likely over West Madhya Pradesh during 29th-30th September; East Madhya Pradesh and Vidarbha during 28th September-1st October; Chhattisgarh during 29th September-1st October.

Fairly Widespread to Widespread rainfall likely over East Madhya Pradesh and Vidarbha during 25th-27th September; Chhattisgarh during 25th-28th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over East Madhya Pradesh during 25th-26th September; Chhattisgarh on 25th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Madhya Pradesh on 29th September; East Madhya Pradesh during 27th-29th September; Chhattisgarh on 26th September.

Isolated thunderstorm & lightning likely over Vidarbha during 25th-26th September; Chhattisgarh on 27th

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September.

Isolated **heavy rainfall** likely over West Madhya Pradesh on 27th September; Vidarbha on 25th September with isolated **very heavy rainfall** also likely over West Madhya Pradesh during 25th-26th September; Chhattisgarh and East Madhya Pradesh on 26th September.

Isolated **extremely heavy rainfall** likely over Chhattisgarh and East Madhya Pradesh on 25th September.

East India:

Fairly Widespread to Widespread rainfall likely over Andaman & Nicobar Islands during 25th-29th September; Bihar, Gangetic West Bengal, Jharkhand, Odisha and Sub-Himalayan West Bengal & Sikkim during 25th-26th September.

Isolated to Scattered rainfall likely over Andaman & Nicobar Islands during 30th September-1st October; Bihar, Gangetic West Bengal, Jharkhand, Odisha and Sub-Himalayan West Bengal & Sikkim during 27th September-1st October.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands on 25th September; Bihar during 25th-26th September; Odisha on 26th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Andaman & Nicobar Islands during 26th September-1st October; Sub-Himalayan West Bengal & Sikkim during 25th-26th September; Jharkhand during 26th-27th September.

Isolated **heavy rainfall** likely over Bihar, Jharkhand, Odisha and Sub-Himalayan West Bengal & Sikkim on 26th September; Gangetic West Bengal on 25th September with isolated **very heavy rainfall** also likely over Bihar, Jharkhand and Odisha on 25th September.

Isolated **extremely heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim on 25th September.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Jharkhand and Odisha on 25th September.

Northeast India:

Isolated to Scattered rainfall likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura during 25th September-1st October; Assam & Meghalaya during 25th-29th September.

Fairly Widespread to Widespread rainfall likely over Assam & Meghalaya during 30th September-1st October.

Isolated **thunderstorm & lightning** likely over Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 25th-26th September.

Isolated **heavy rainfall** likely over Assam & Meghalaya on 25th September and on 29th September; Nagaland, Manipur, Mizoram & Tripura during 29th-30th September.

West India:

Isolated to Scattered rainfall likely over Gujarat Region, Konkan & Goa, Madhya Maharashtra and Marathawada during 25th September-1st October; Saurashtra & Kutch on 25th September.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Madhya Maharashtra during 28th-30th September; Gujarat Region and Marathawada on 25th September.

Strong Surface Winds likely over Gujarat Region and Marathawada on 25th September.

South Peninsular India:

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Isolated to Scattered rainfall likely over North Interior Karnataka, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 25th September-1st October; Kerala & Mahe and Lakshadweep during 27th September-1st October; Coastal Karnataka during 26th-29th September; South Interior Karnataka during 25th-28th September; Coastal Andhra Pradesh & Yanam during 26th September-1st October.

Fairly Widespread to Widespread rainfall likely over Kerala & Mahe and Lakshadweep during 25th-26th September; Coastal Karnataka on 25th September and during 30th September-1st October; South Interior Karnataka during 29th September-1st October; Coastal Andhra Pradesh & Yanam on 25th September.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam and Rayalaseema on 25th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe during 25th-26th September and on 29th September; Coastal Karnataka, North Interior Karnataka and South Interior Karnataka on 25th September; Coastal Andhra Pradesh & Yanam and Rayalaseema during 26th-29th September; Telangana during 25th-26th September.

Isolated **heavy rainfall** likely over Kerala & Mahe and North Interior Karnataka on 25th September and on 1st October; Coastal Karnataka and South Interior Karnataka on 25th September and during 29th September-1st October; Telangana on 25th September.

Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam and Rayalaseema during 25th-29th September.

Wind warning:

Squally wind with speed reaching 40-50 kmph gusting to 60 kmph is likely to prevail over Westcentral and adjoining Northwest Bay of Bengal & along and off Odisha-north Andhra Pradesh coasts till evening of today, 25th September and decrease gradually thereafter.

Squally wind with speed reaching 45-55 kmph gusting to 65 kmph is prevailing over Chhattisgarh and Interior Odisha, and It is likely to become 40-50 kmph gusting to 60 kmph over the same region till today afternoon and decrease gradually thereafter.

Sea condition:

Rough sea condition is prevailing over westcentral & northwest Bay of Bengal and along & off north Andhra Pradesh-Odisha-West Bengal coasts till evening of today, the 25th September and improve gradually thereafter.

Fishermen warnings:

Fishermen are advised not to venture into Westcentral & adjoining northwest & southwest Bay of Bengal and along & off north Andhra Pradesh-Odisha-West Bengal coasts till next 12 hours.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Jharkhand, Bihar, East Uttar Pradesh, East Madhya Pradesh, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Coastal Karnataka and Kerala & Mahe; **at many places** over Vidarbha, Telangana and South Interior Karnataka; **at a few places** over Nagaland, Manipur, Mizoram & Tripura, Konkan & Goa, Rayalaseema and North Interior Karnataka; **at isolated places** over Arunachal Pradesh, Assam & Meghalaya, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, Madhya Maharashtra, Marathwada 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): **Odisha:** Tentulikhunti (dist Nawarangpur) 39; Nandahandi (dist Nawarangpur) 34; Borigumma (dist Koraput) 31; Similiguda (dist Koraput), Kotpad (dist Koraput) 27 Each; Jeypore (dist Koraput) 26; Kosagumda (dist Nawarangpur), Jhorigam (dist Nawarangpur) 24 Each; Chandahandi (dist Nawarangpur) 23; Kendrapara (dist Kendrapara), Kendrapada PTO (dist Kendrapara) 21 Each; Koraput (dist Koraput), Umarkote (dist Nawarangpur), Golamunda (dist Kalahandi) 20 Each; Nawarangpur (dist Nawarangpur), Raigarh (dist Nawarangpur), Bandhugaon (dist Koraput), Papadahandi (dist Nawarangpur) 19 Each; Marsaghai (dist Kendrapara) 18; Nawarangpur PTO (dist Nawarangpur) 17; G Udayagiri (dist Kandhamal), Malkangiri (dist Malkangiri), Dhamnagar (dist Bhadrak), Lamataput (dist Koraput) 16 Each; Dabugan (dist Nawarangpur), Koksara (dist Kalahandi), Mathili (dist Malkangiri), Padia (dist Malkangiri), Bijatala (dist Mayurbhanj), Korukunda (dist Malkangiri) 15 Each; Binjharpur (dist Jajpur), Harichandanpur (dist Keonjhar), Chandikhol (dist Jajpur) 14 Each; Garadapur (dist Kendrapara), Jaipatna (dist Kalahandi), Bhadrak (dist Bhadrak), Rairangpur (dist Mayurbhanj), Oupada (dist Balasore) 13 Each; Sinapali (dist Nawapara), Nawana (dist Mayurbhanj), Keonjhar (dist Keonjhar), Jajpur (dist Jajpur), Odagaon (dist Nayagarh), Kaptipada (dist Mayurbhanj), Khaira (dist Balasore), Bhandaripokhari (dist Bhadrak), Nuagaon (dist Nayagarh), Jajpur PTO (dist Jajpur), Chitrakunda K Guma (dist Malkangiri) 12 Each; **Chhattisgarh:** Jagdalpur (dist Bastar) 25; Lohandiguda (dist Bastar) 23; Bastanar (dist Bastar), Nangur (dist Bastar) 22 Each; Bhanpuri (dist Bastar) 21; Tokapal (dist Bastar), Makadi (dist Kondagaon), Mardapal (dist Kondagaon) 20 Each; Bastar (dist Bastar), Keshkal (dist Kondagaon) 19 Each; Bade Bacheli (dist Dantewada) 18; Deobhog (dist Gariaband), Kohkameta (dist Narayanpur) 16 Each; Kondagaon (dist Kondagaon), Narayanpur (dist Narayanpur), Darbha (dist Bastar), Bakavand (dist Bastar), Mainpur (dist Gariaband), Antagarh (dist Kanker), Orcha (dist Narayanpur), Chhindigarh (dist Sukma), Amlipadar (dist Gariaband), Dhanora (dist Kondagaon) 15 Each; Chhotedongar (dist Narayanpur) 14; Balod (dist Balod), Kanker (dist Kanker), Nerharpur (dist Kanker), Baderajpur (dist Kondagaon) 13 Each; Katekalyan (dist Dantewada), Kukrel (dist Dhamtari) 12 Each; **Sub Himalayan West Bengal & Sikkim:** Yuksom (dist Gyalshing) 22; Darjeeling (dist Darjeeling) 14; Amfu Kalimpong (dist Kalimpong) 12; Kalimpong (dist Kalimpong), Algarah (dist Kalimpong), Lava (dist Kalimpong) 11 Each; Soreng ARG (dist Soreng), Bagdogra IAF (dist Darjeeling), Damthang (dist Namchi), Falakata (dist Alipurduar), Dentam (dist Gyalshing), Gyalsing PTO (dist Gyalshing), Suryasen Mahavidyalaya (dist Darjeeling), Siliguri PTO (dist Darjeeling) 8 Each; **Coastal Andhra Pradesh & Yanam:** Chintalapudi (dist Eluru) 16; Polavaram (dist Eluru), Chintapalle (dist Alluri Sitharamaraju) 14 Each; Ichchapuram (dist Srikakulam) 13; Bobbili (dist Vizianagaram), Balajipeta (dist Parvathipuram Manyam) 12 Each; Seethanagaram (dist Parvathipuram Manyam) 11; Mangalagiri (dist Guntur), Narsipatnam (dist Anakapalli) 10 Each; Peddapuram (dist Kakinada), Nuzvid (dist Eluru), Araku Valley (dist Alluri Sitharamaraju), Sompeta (dist Srikakulam), Lam AP (dist Guntur), Chintur (dist Alluri Sitharamaraju), Dowleshwaram (dist East Godavari), Tiruvuru (dist Ntr District), Kakinada (dist Kakinada) 9 Each; **Kerala & Mahe:** Kudulu (dist Kasargod) 11; Muliya AWS (dist Kasargod) 8; **South Interior Karnataka:** Agumbe AWS (dist Shivamogga) 11; **Telangana:** Sathupalle (dist Khammam) 11; Wyrakv(agro) (dist Khammam) 9; Thollada (dist Khammam) 8; **Coastal Karnataka:** Mangaluru (dist Dakshina Kannada) 9; Kota (dist Udupi) 8; **Gangetic West Bengal:** Mohanpur (dist West Midnapore) 9; Midnapore(CWC) (dist West Midnapore) 8; **East Uttar Pradesh:** Kakrahi (dist Siddharth Nagar), Tulasipur (dist Balrampur), Kaiserganj (dist Bahraich), Basti CWC (dist Basti), Kakardharighat (dist Shrawasti) 8 Each; **Jharkhand:** Purvi Tundi (dist Dhanbad), Bhurkunda (dist Ramgarh) 8 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim, Odisha and Chhattisgarh. **Heavy to very heavy rain** at isolated places over Coastal Andhra Pradesh & Yanam. **Heavy rain** at a few places over East Madhya Pradesh, Chhattisgarh, Kerala & Mahe, Karnataka, Telangana, Gangetic West Bengal, Jharkhand, Bihar, East Uttar Pradesh, Vidarbha.

❖ **Minimum Temperature Departures (as on 25-09-2026):** markedly above normal(> 5.1°C) at isolated places over

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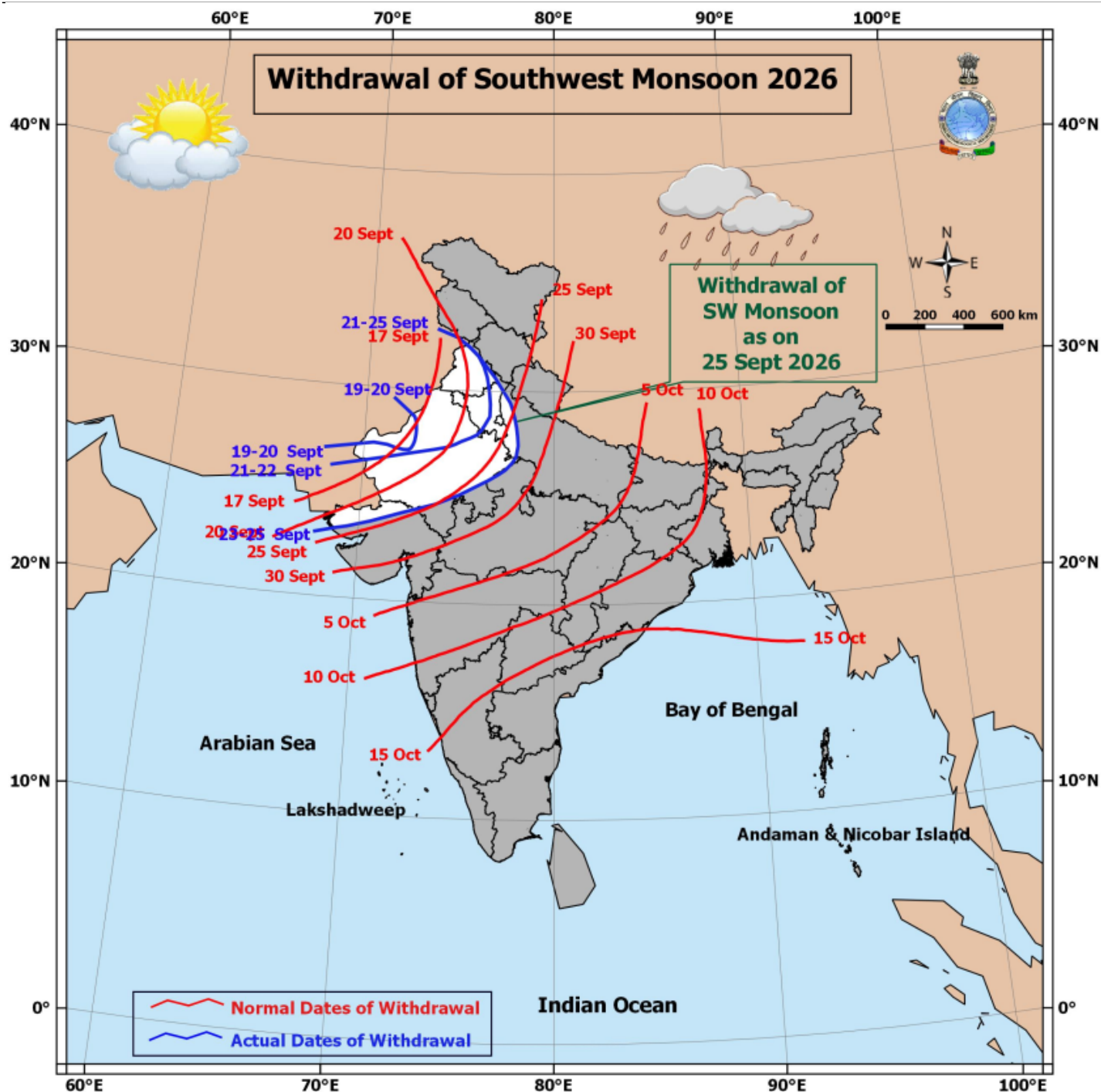
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Assam & Meghalaya, Bihar, West Uttar Pradesh and Himachal Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Punjab, West Rajasthan, East Rajasthan and Rayalaseema; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, East Uttar Pradesh, Haryana-Chandigarh-Delhi, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Gujarat Region and Konkan & Goa; at most places over Arunachal Pradesh and Lakshadweep; at few places over Andaman & Nicobar Islands, Uttarakhand, Punjab, West Rajasthan, East Madhya Pradesh, Rayalaseema and North Interior Karnataka; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Assam & Meghalaya, Haryana-Chandigarh-Delhi, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra, Vidarbha, Telangana, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka; at most places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jharkhand, West Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, Uttarakhand, Punjab, West Rajasthan, East Madhya Pradesh, Marathwada and Rayalaseema; at isolated places over Gujarat Region and Konkan & Goa. **The lowest minimum temperature** of 17.0°C was reported at HALFLONG (ASSAM).

❖ **Maximum Temperature Departures (as on 24-09-2026):** **markedly above normal(> 5.1°C)** at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at most places over Arunachal Pradesh; at few places over Assam & Meghalaya; at isolated places over Himachal Pradesh and West Rajasthan. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over East Rajasthan. **above normal(1.6°C to 3.0°C)** at few places over Nagaland, Manipur, Mizoram & Tripura; at isolated places over Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Konkan & Goa and Lakshadweep; at few places over West Uttar Pradesh; at isolated places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Gujarat Region, Rayalaseema and Kerala & Mahe. **The highest maximum temperature** of 42.9°C was reported at JAISALMER (RAJASTHAN).

Meteorological Analysis (Based on 0830 hours IST)

- **The line of withdrawal of Southwest Monsoon** continues to pass through 32.5°N/72.5°E, Gurdaspur, Chandigarh, Muzaffarnagar, Aligarh, Dholpur, Udaipur, Deesa, Naliya and 23.0°N/67.8°E.
- The **Depression** over south Odisha & adjoining south Chhattisgarh, moved north-northwestwards with a speed of 15 kmph during past 06 hours and lay centered at 0830 hrs IST of today, 25th September 2026 over south Chhattisgarh and adjoining south interior Odisha, near latitude 20.9°N and longitude 82.4°E, close to north-northwest of Nuapada (Odisha) and about 80 km east-southeast of Raipur (Chhattisgarh), 130 km south-southwest of Champa (Chhattisgarh) and 140 km south of Bilaspur (Chhattisgarh). It is very likely to continue to move north-northwestwards and maintain its intensity of Depression during next 12 hours and weaken into a **Well Marked low pressure** area during subsequent 12 hours.
- The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 7.6 km above mean sea level now runs roughly along Long. 72°E to the north of Lat. 26°N.

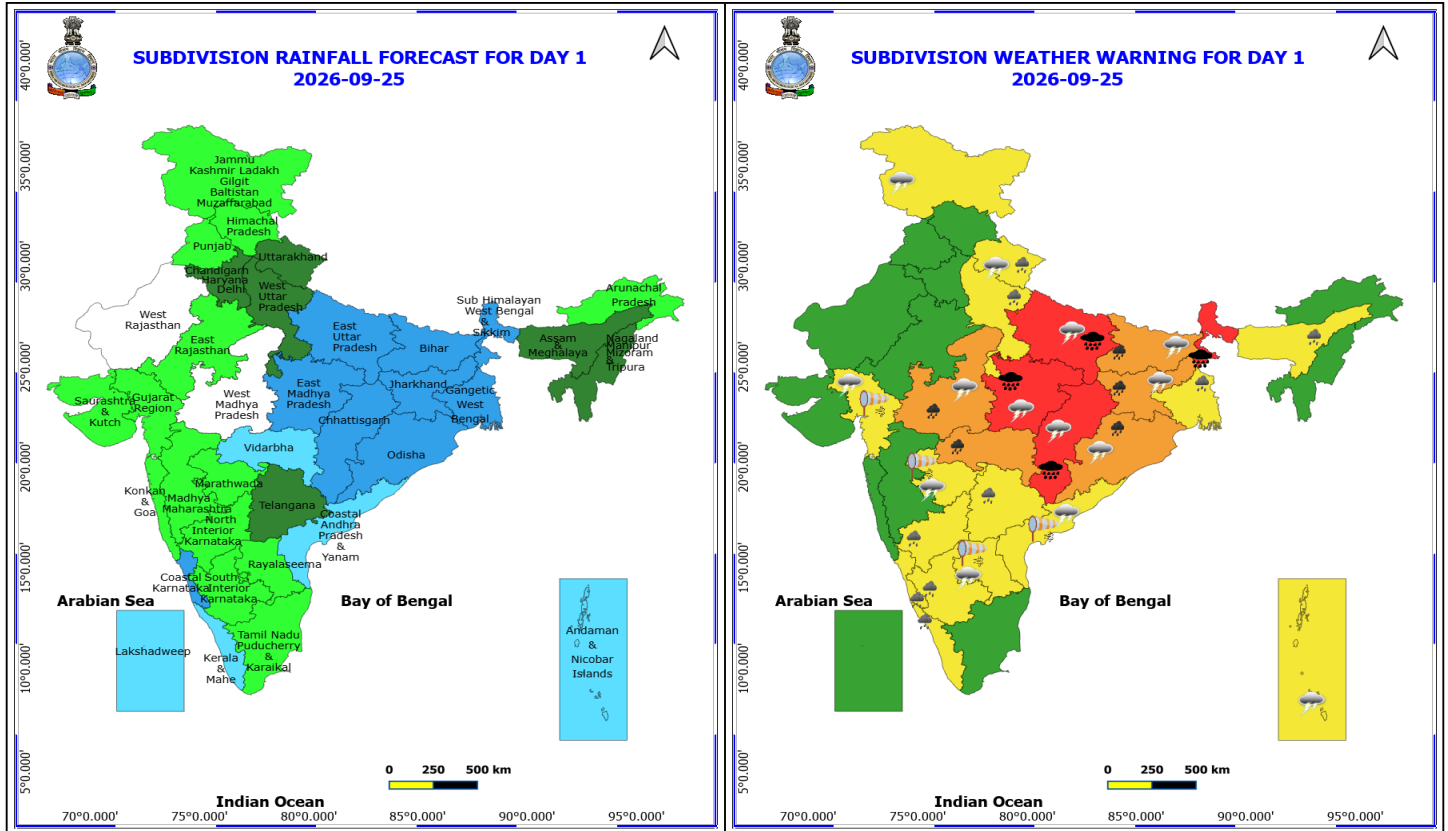


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25 September (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Bihar, Jharkhand, Odisha, Vidarbha and West Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Gangetic West Bengal, Karnataka, Kerala & Mahe, Telangana, Uttarakhand and West Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Bihar, Chhattisgarh, East Uttar Pradesh, Gujarat Region, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Marathwada and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Karnataka, Kerala & Mahe, Sub Himalayan West Bengal & Sikkim, Telangana and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Gujarat Region and Marathwada.
- ❖ Squally wind with speed reaching 55-65 kmph gusting to 75 kmph is likely to continue to prevail over Westcentral and adjoining Northwest Bay of Bengal.

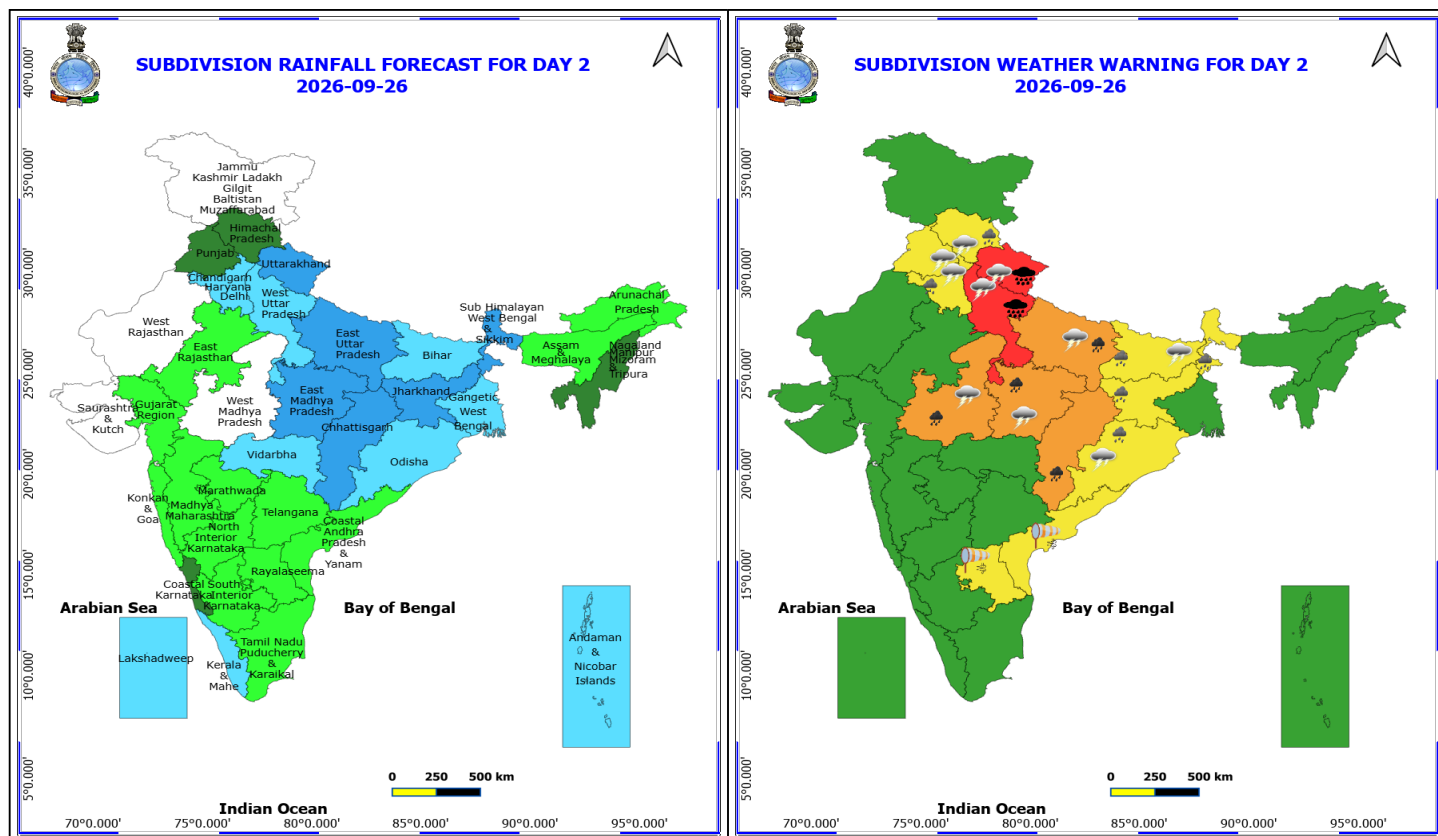
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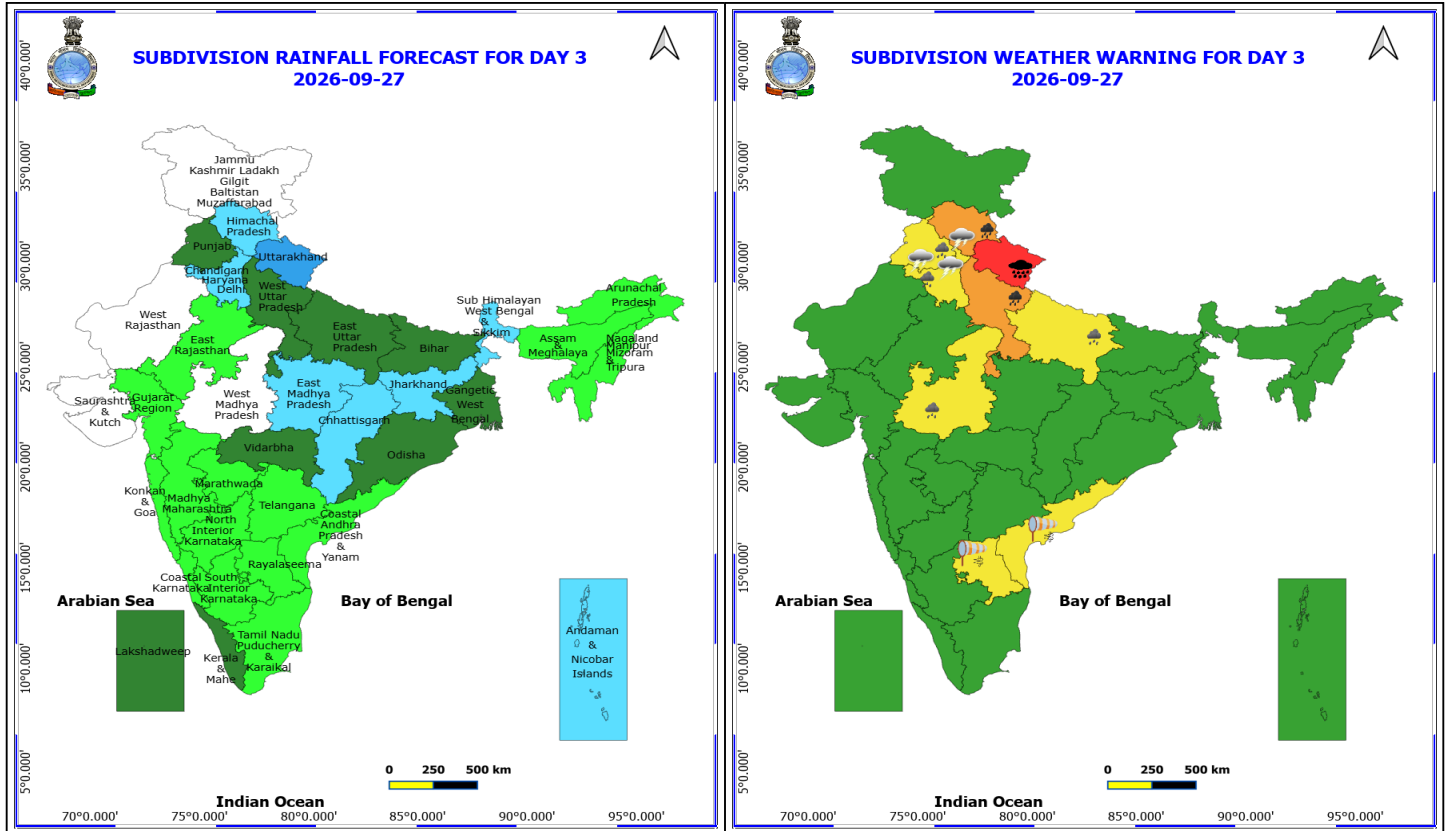
- ❖ Squally wind with speed reaching 55-65 kmph gusting to 65 kmph is likely to prevail along and off south Odisha-north Andhra Pradesh & Yanam coasts till evening.
- ❖ Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely over adjoining areas of North and South Bay of Bengal.
- ❖ Squally wind with speed reaching 45-55 kmph gusting to 65 kmph is likely along & off West Bengal and south Andhra Pradesh & Yanam coasts .



26 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Uttarakhand and West Uttar Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, East Uttar Pradesh and Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Odisha, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Jharkhand, Kerala & Mahe, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.

No Fishermen Warning



27 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Uttarakhand.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Himachal Pradesh and West Uttar Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over East Uttar Pradesh, Haryana, Chandigarh & Delhi, Punjab and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh and Punjab.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, East Rajasthan, Jharkhand, Madhya Pradesh, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Chhattisgarh.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.

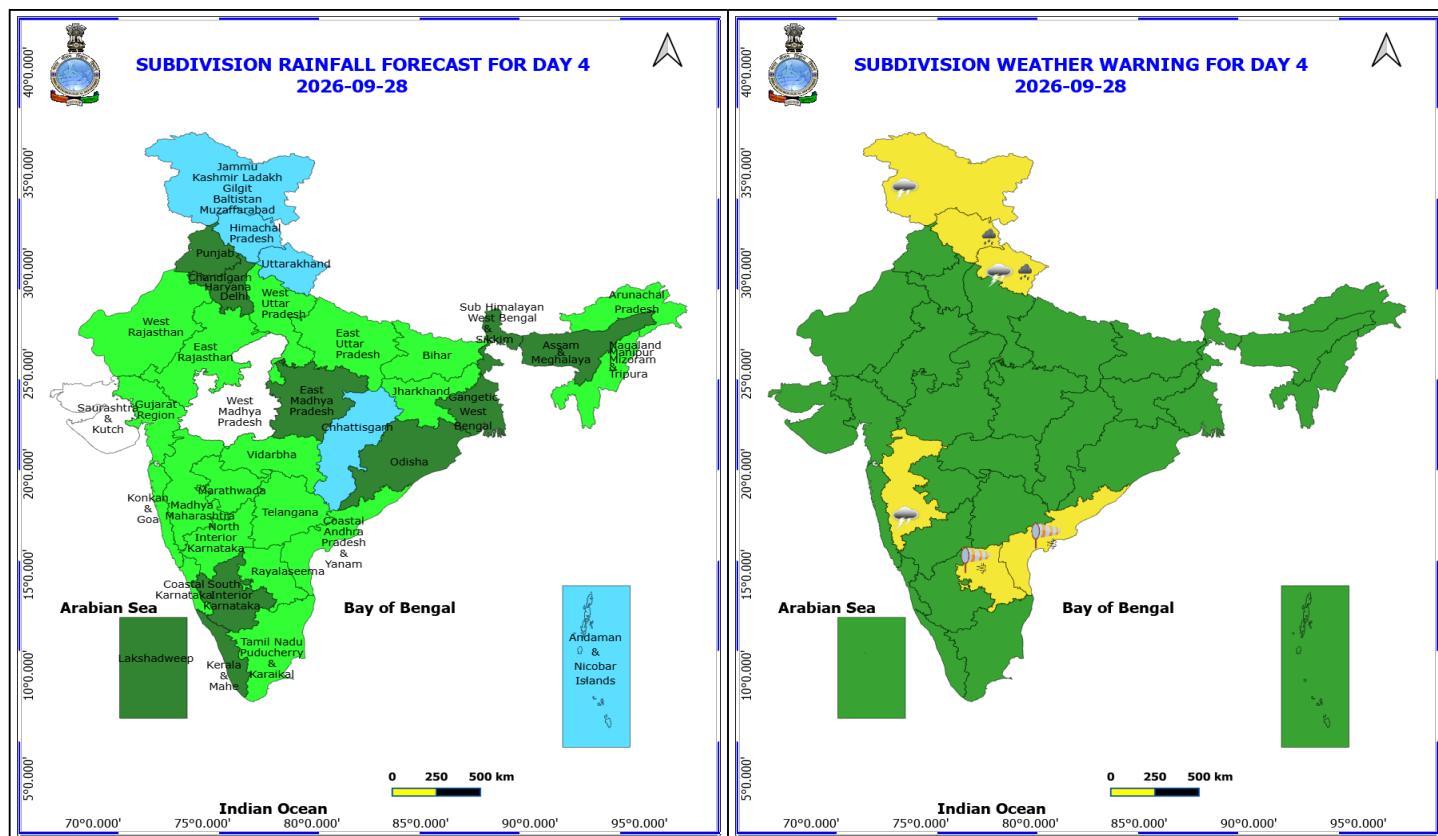
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28 September (Day 4)

- ❖ **Heavy Rainfall** likely at isolated places over Himachal Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Maharashtra and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, East Rajasthan and Madhya Pradesh.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

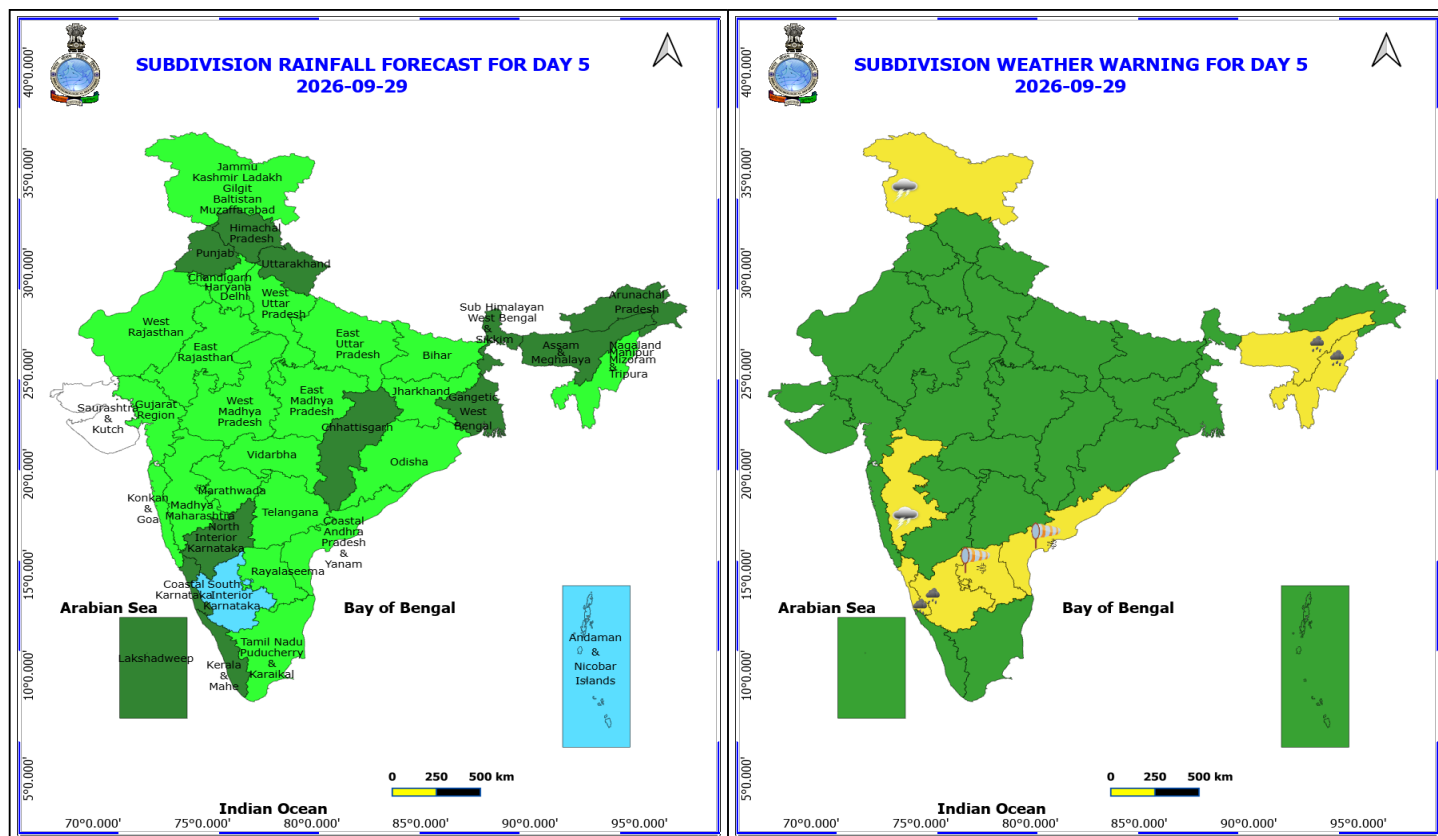
No Fishermen Warning

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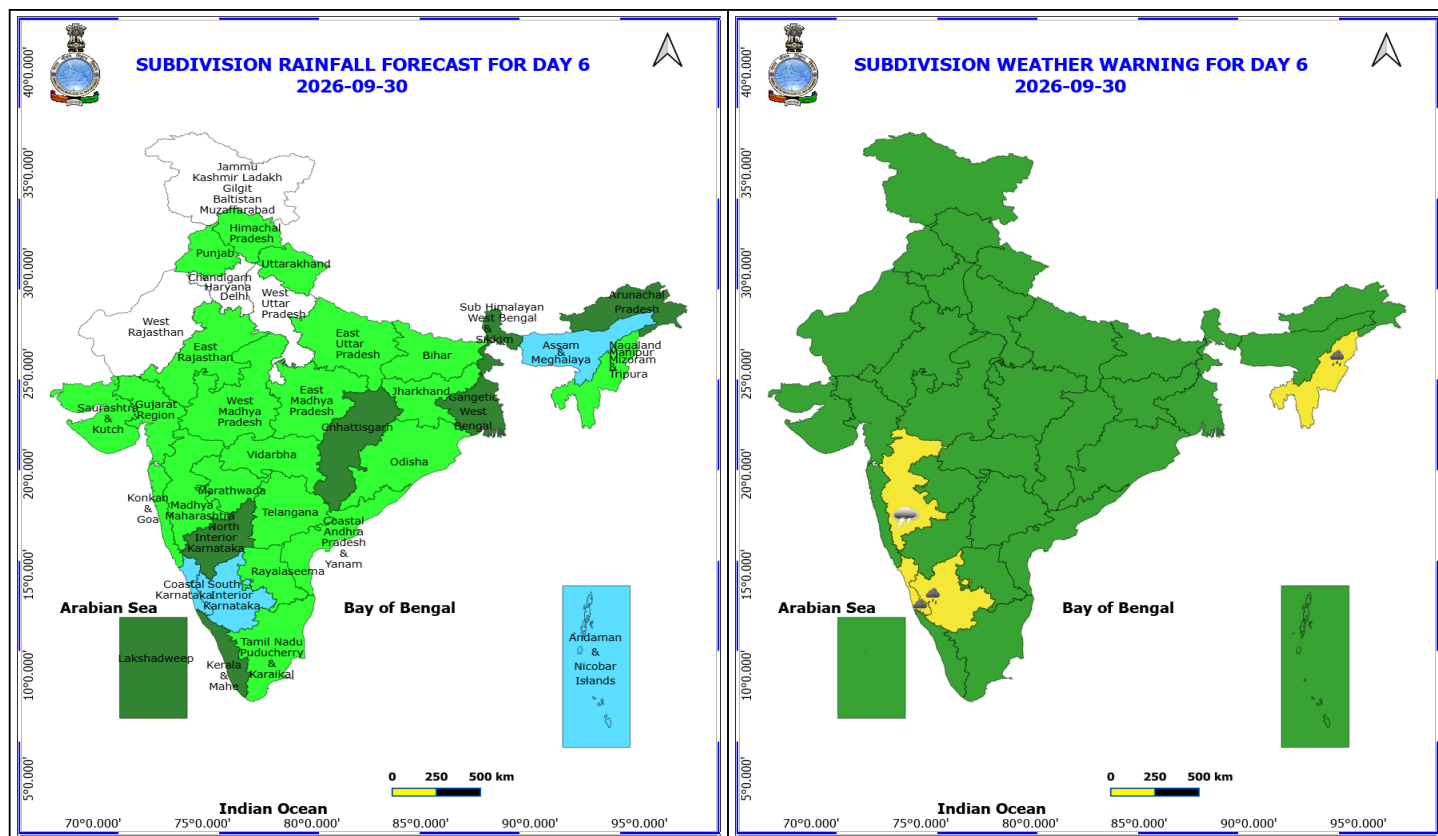
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29 September (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Coastal Karnataka, Nagaland, Manipur, Mizoram and Tripura and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Madhya Maharashtra.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, East Rajasthan, Kerala & Mahe and Madhya Pradesh.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

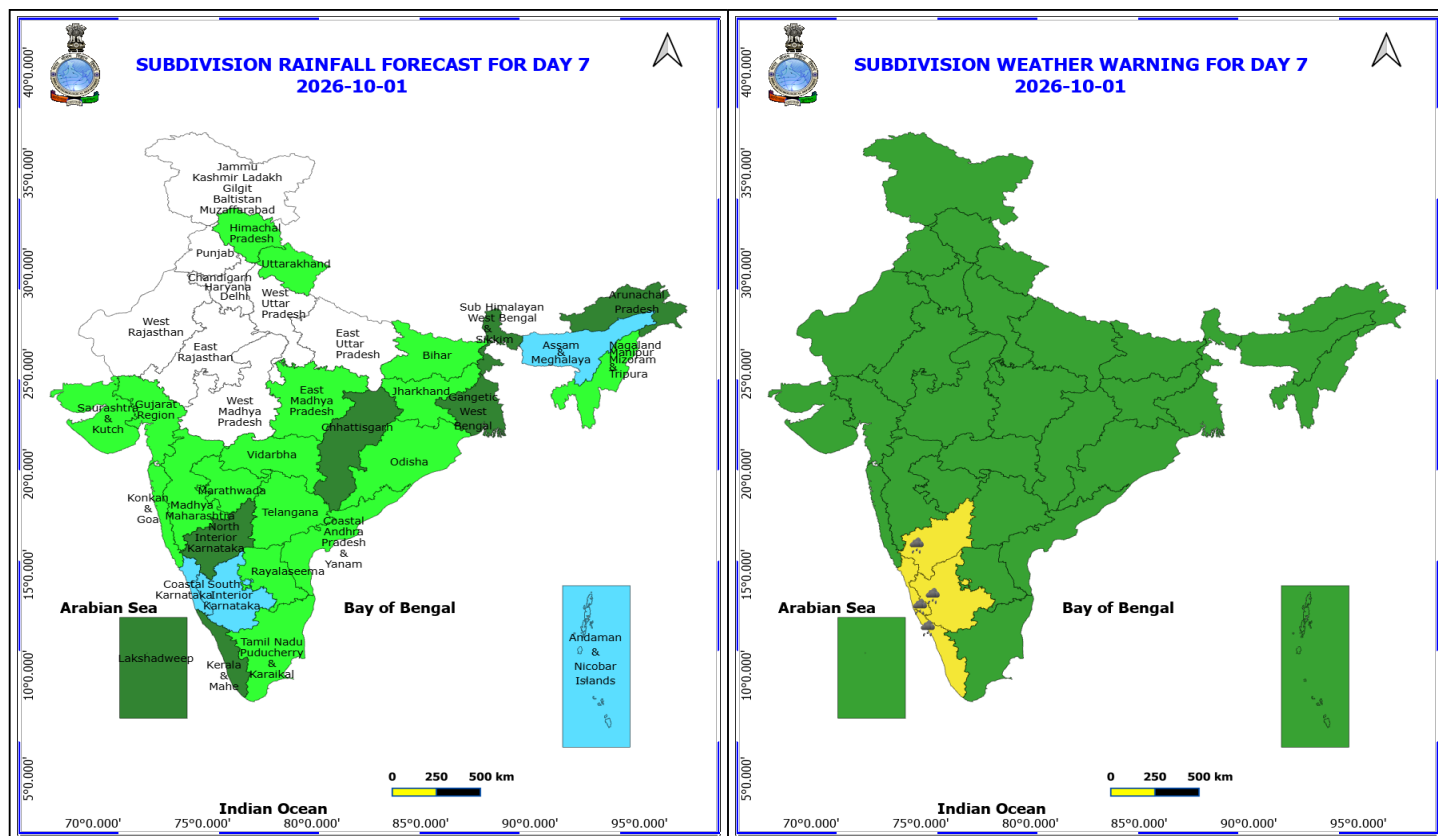
No Fishermen Warning



30 September (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Coastal Karnataka, Nagaland, Manipur, Mizoram and Tripura and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Madhya Maharashtra.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands.

No Fishermen Warning



1 October (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Karnataka and Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands.

No Fishermen Warning

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Flash Flood Warnings

Flash Flood Risk (FFR) till 1130 IST of 26-09-2026:

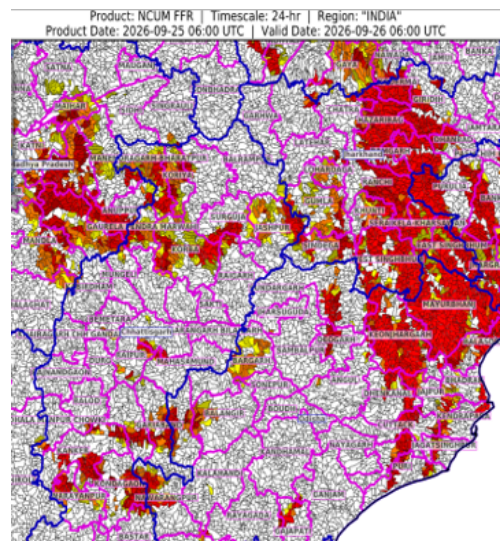
Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Jharkhand: Bokaro, Chatra, Dhanbad, East Singhbhum, Giridih, Gumla, Hazaribag, Khunti, Koderma, Latehar, Lohardaga, Palamu, Ramgarh, Ranchi, Seraikela-Kharsawan, Simdega and West Singhbhum districts
Odisha: Mayurbhanj, Keonjhar, Balasore, Bhadrak, Kendrapara, Jajpur, Dhenkanal, Cuttack, Jagatsinghpur, Khurda, Puri, Angul, Deogarh, Balangir, Bargarh, Gajapati, Nawapara, Nawarangpur and Rayagada districts
Gangetic West Bengal: Purulia, Jhargram, Bankura and West Midnapore districts

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

East Madhya Pradesh: Balaghat, Anuppur, Dindori, Mandla, Shahdol, Umaria, Jabalpur, Katni, Maihar and Satna districts

Chhattisgarh: Narayanpur, Kondagaon, Kanker, Bastar, Balod, Dhamtari, Gariaband, Mohala Manpur Chowki, Mahasamund, Raipur, Baloda Bazar, Bemetara, Kabirdham, Mungeli, Korba, Raigarh, Gaurela Pendra Marwahi, Jashpur, Surguja, Koriya, Surajpur and Manendragarh-Bharatpur districts



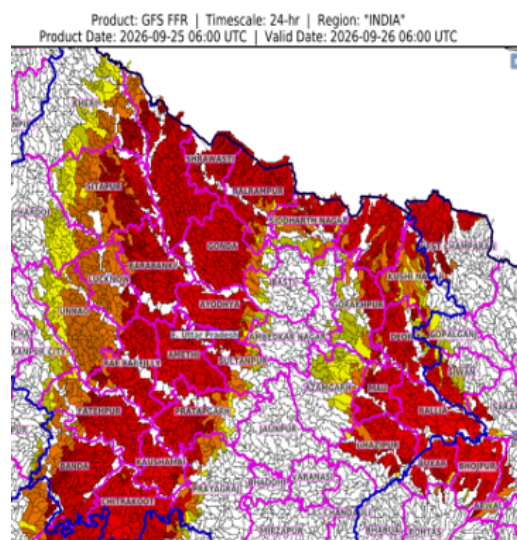
Flash Flood Risk (FFR) till 1130 IST of 26-09-2026:

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

East Uttar Pradesh: Azamgarh, Ballia, Ghazipur, Mau, Maharajganj, Kushi Nagar, Deoria, Gorakhpur, Sant Kabir Nagar, Siddharth Nagar, Basti, Balrampur, Ambedkar Nagar, Pratapgarh, Sultanpur, Ayodhya, Gonda, Shrawasti, Sitapur, Kheri, Bahraich, Hardoi, Lucknow, Unnao, Rae Bareilly, Barabanki, Amethi, Fatehpur, Kanpur City, Banda, Kaushambi and Chitrakoot districts

Bihar: Arwal, Buxar, Bhojpur, Patna, Saran, Siwan, Gopalganj and West Champaran 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.



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Flash Flood Risk (FFR) till 1130 IST of 26-09-2026:

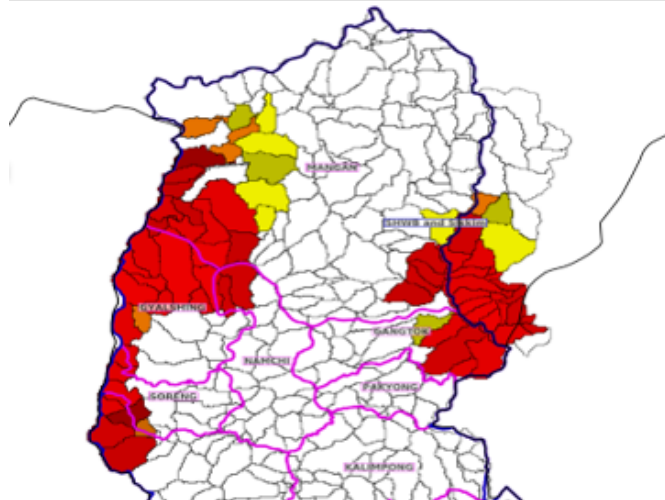
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Sub-Himalayan West Bengal & Sikkim:

Gyalshing, Soreng, Mangan and Gangtok and Darjeeling 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.

Product: GFS FFR | Timescale: 24-hr | Region: "INDIA"
Product Date: 2026-09-25 06:00 UTC | Valid Date: 2026-09-26 06:00 UTC



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Table-1

7 Days Rainfall Forecast

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

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Fig. 1: Maximum Temperatures Dated 2026-09-24

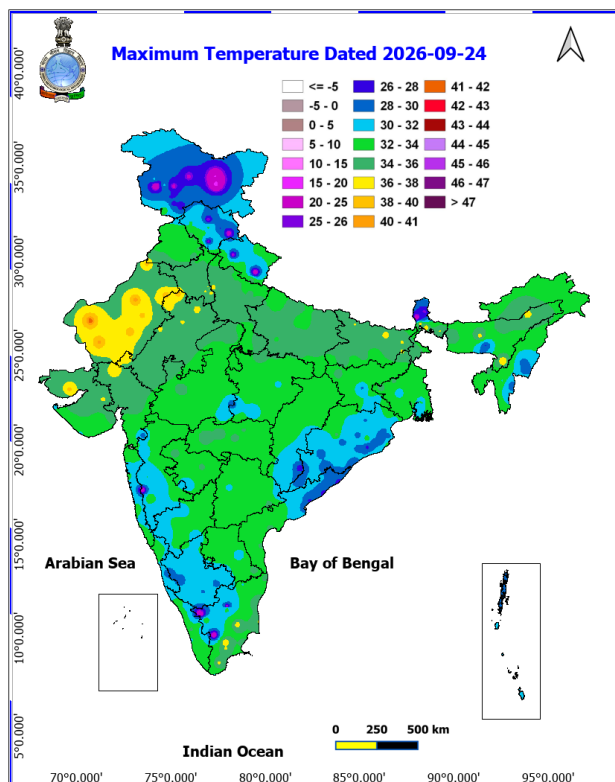


Fig. 2: Departure of Maximum Temp. Dated 2026-09-24

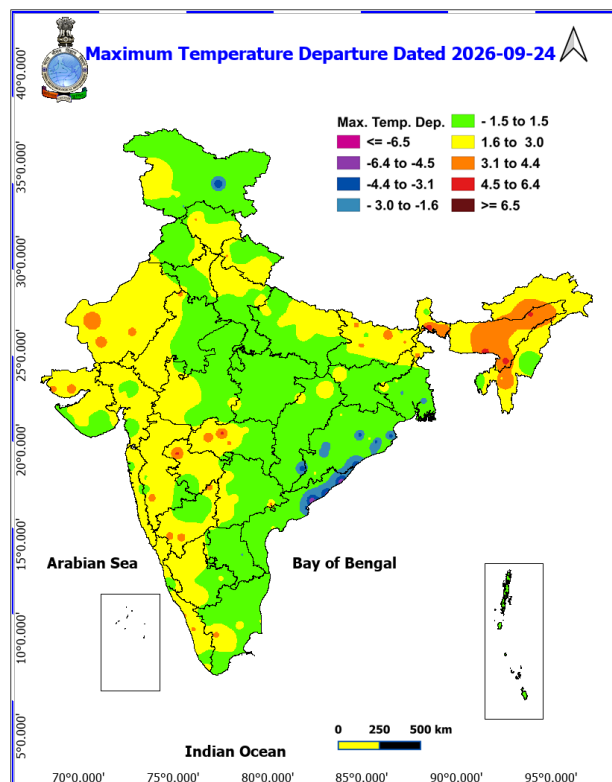


Fig. 3: Minimum Temperatures Dated 2026-09-25

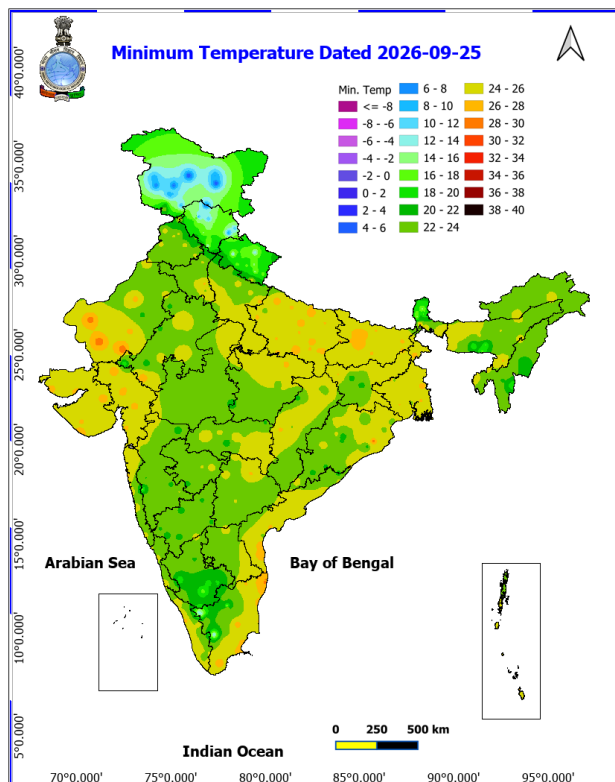
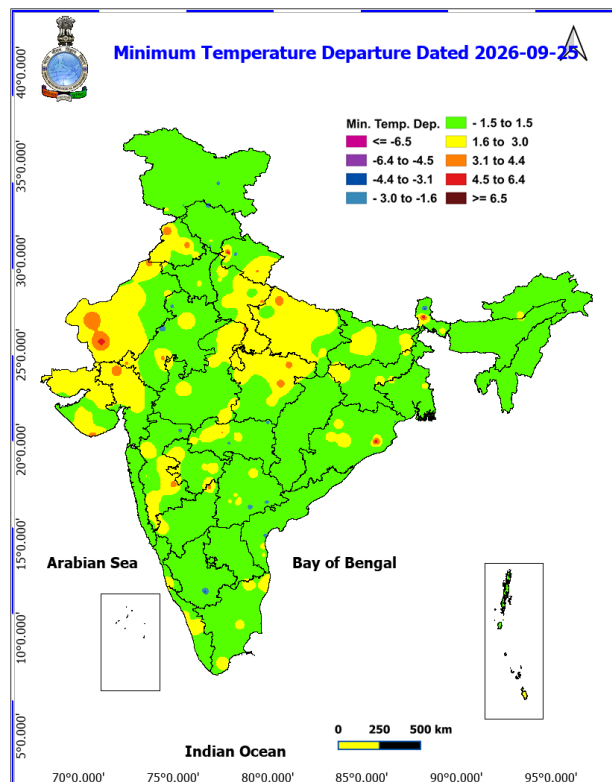
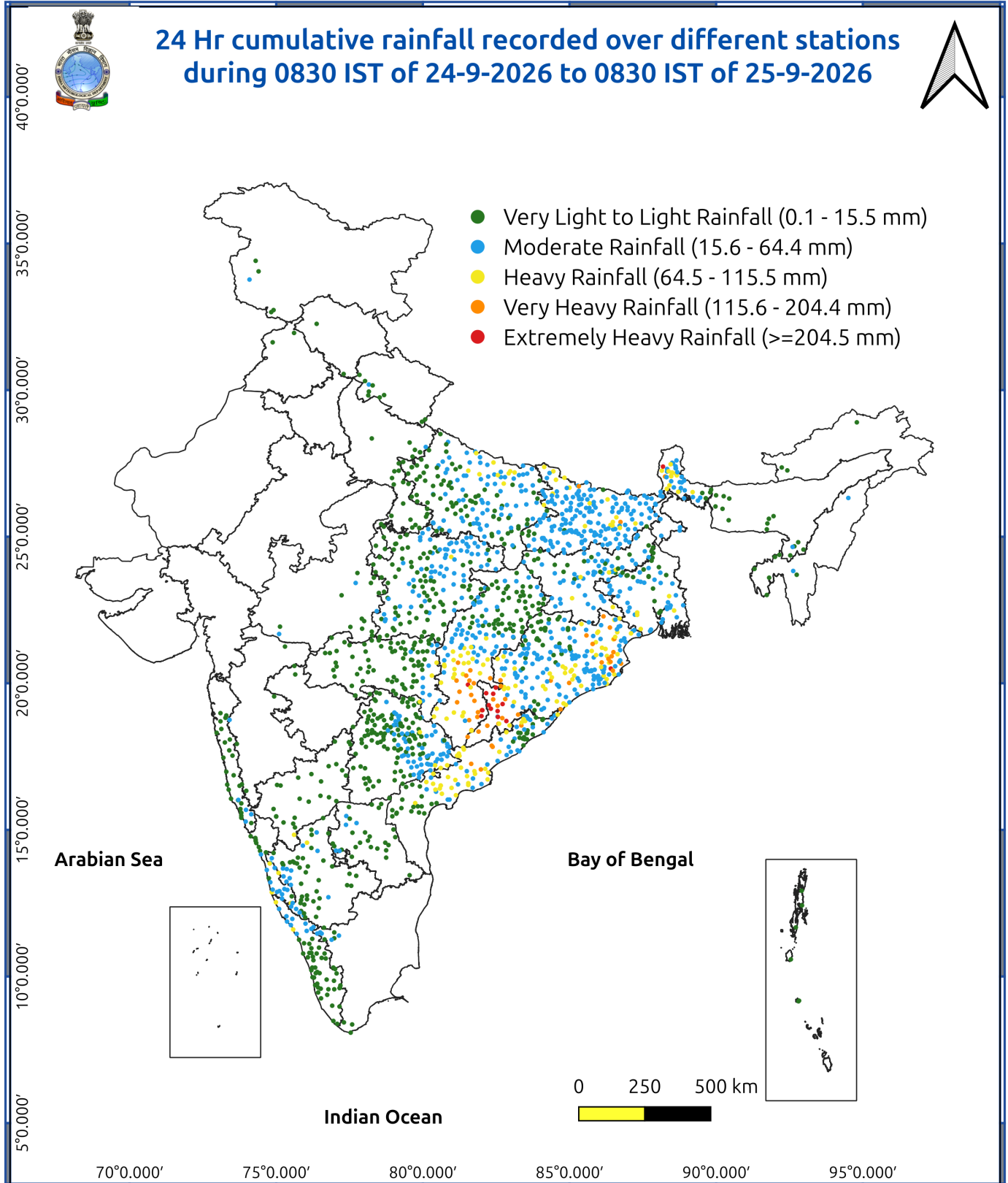


Fig. 4: Departure of Minimum Temp. Dated 2026-09-25





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Impact and Actions

- Isolated extremely heavy rainfall likely over Chhattisgarh and East Madhya Pradesh; over Sub-Himalayan West Bengal & Sikkim on 25th September; East Uttar Pradesh during 25th-26th; West Uttar Pradesh on 26th September 2026.

Impact expected:

- Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds and rain.
- Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- Loose objects may fly.
- Small ships, trawlers and boats may be affected.
- Road and rail traffic may be affected due to heavy rain and squally winds.
- There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Helicopter services may get affected.

Action suggested:

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

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall:

In **Gangetic West Bengal**, ensure immediate drainage of excess water from rice, jute and vegetable fields, particularly in low-lying and water-accumulation areas. Strengthen bunds around rice nurseries, keep drainage channels clear and harvest mature crops, tea leaves and vegetables during rain-free intervals, storing the produce in safe, dry places.

In **Sub-Himalayan West Bengal**, maintain proper drainage in rice and finger millet nurseries, ginger, tomato, brinjal, chilli and other vegetable fields to prevent prolonged waterlogging. Keep field channels clear, harvest mature crops and vegetables during dry intervals and strengthen vulnerable crop structures where required.

In **East Uttar Pradesh**, ensure proper drainage in rice, maize, sesame, pigeon pea and other standing crops to prevent waterlogging. Postpone irrigation, intercultural operations, fertilizer and plant-protection applications until field conditions become suitable.

In **East Madhya Pradesh**, drain excess water from soybean, cotton, maize and sugarcane fields and avoid field operations while soils remain saturated. Harvest mature urad and moong promptly during suitable weather and store the produce in safe, dry places; provide support to young fruit plants and prop tall sugarcane to minimise lodging.

In **Odisha**, immediately drain excess water from rice, maize, millets, ginger, turmeric, vegetables, pulses and orchards, with priority to low-lying and waterlogged fields. Keep field drains and outlets clear, protect vegetable nurseries, maintain functional field bunds and provide staking/support to vegetables and newly planted banana to minimise lodging and crop damage.

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In **Chhattisgarh**, maintain continuous and effective drainage in rice, maize, groundnut, minor millets, pulses and vegetables. Keep drainage channels clear, particularly in low-lying maize, ginger and turmeric fields, remove stagnant water promptly and provide staking/support to vulnerable vegetable crops.

In **Uttarakhand**, maintain effective drainage in sugarcane, maize and other standing crops and keep drainage channels clear. Avoid irrigation where rainfall is adequate and provide support to tall crops and vegetables to prevent lodging.

In **Jharkhand**, maintain effective drainage in maize, pigeon pea, vegetables and other standing crop fields and keep drainage channels clear to prevent prolonged water stagnation. Protect vegetable seedlings and shift harvested produce to safe, dry places.

In **West Uttar Pradesh**, ensure proper drainage in standing crop fields and vegetables to prevent waterlogging. Postpone irrigation, intercultural operations, fertilizer and plant-protection applications during wet conditions and provide staking/support to young plants, vegetables and horticultural crops.

In **West Madhya Pradesh**, ensure proper drainage in soybean, cotton, maize and sugarcane fields and avoid unnecessary irrigation or field operations under saturated conditions. Provide support to vulnerable plants and undertake propping in tall sugarcane to minimise lodging.

In **Bihar**, maintain continuous drainage in rice, maize, pigeon pea, low-lying sugarcane and other standing crop fields to prevent water stagnation. Postpone irrigation, fertilizer, pesticide and other field operations until soil conditions become suitable.

In **Karnataka**, maintain effective drainage in standing crop fields and postpone intercultural, fertilizer and plant-protection operations during wet conditions. Harvest mature green gram, black gram and soybean wherever conditions permit, shift the produce to safe covered storage and provide staking/propping support to vulnerable crops.

In **Telangana**, ensure adequate drainage in rice, cotton, green gram, black gram, red gram, vegetables and orchards to prevent water stagnation. Provide staking/support to vulnerable crops, keep harvested produce in safe, dry places and postpone fertilizer and plant-protection operations until weather and field conditions become suitable.

In **Assam and Meghalaya**, maintain effective drainage in rice, sesame, ginger, green gram, black gram and other crops, keeping field channels open to prevent waterlogging. Harvest mature jute, banana and bottle gourd during suitable dry intervals and keep harvested produce safe and dry

In **Kerala**, ensure effective drainage in banana, black pepper, coconut, ginger and turmeric fields following the recent rainfall and provide strong support to banana plants and trellis-grown crops. Postpone all field operations until rainfall ceases and soil conditions become suitable.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface 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.

Agromet advisory for likely impact of heavy rainfall on Livestock / Poultry / Fisheries

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

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

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

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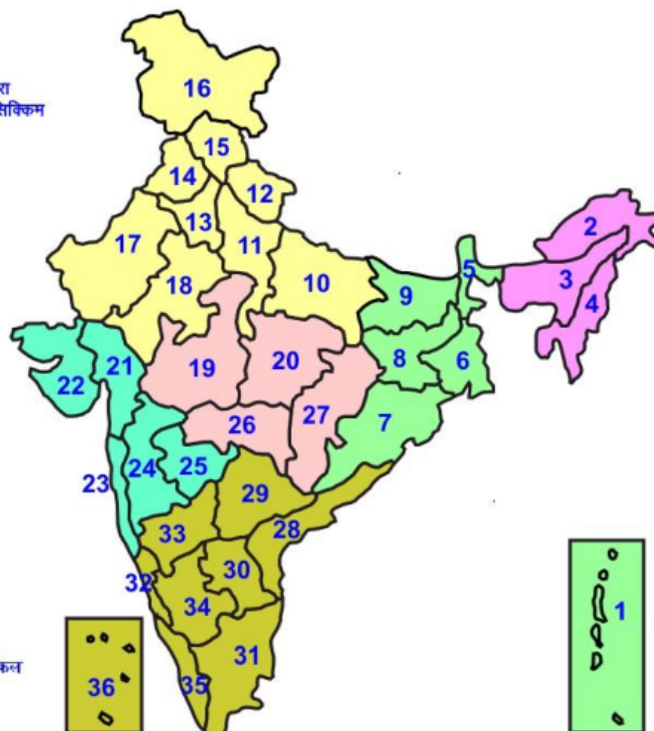
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LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडीगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाड़ा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathwada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

SPATIAL DISTRIBUTION (% of Stations reporting)

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

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

Very Heavy Rain

Hailstorm

Heat Wave

Cold Day

Extremely Heavy Rain

Dust Storm

Hot Day

Ground Frost

Heavy Snow

Dust Raising Winds

Warm Night

FOG Fog

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LEGENDS

WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probabilistic Forecast

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



Heavy: 64.5 to 115.5 mm/cm *
Very Heavy: 115.6 to 204.4 mm/cm *
Extremely Heavy: > 204.4 mm/cm *



When maximum temperature of a station reaches $\geq 40^{\circ}\text{C}$ for plains and $\geq 30^{\circ}\text{C}$ for hilly regions
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C .
Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature $\geq 45^{\circ}\text{C}$.
Severe Heat Wave: When actual maximum temperature $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is $> 4.5^{\circ}\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^{\circ}\text{C}$



When maximum temperature remains 40°C

Warm Night: When minimum temperature departure 4.5°C to 6.4°C .
Severe Warm Night: When minimum temperature departure $> 6.4^{\circ}\text{C}$.



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave: When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$
Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions
Based on departure

Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres
Dense Fog: when the visibility between 50-200 metres
Very Dense Fog: when the visibility < 50 metres



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



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



Ice deposits on ground

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



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

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 over specific area

Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre
High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre
Phenomenal: Wind speed > 117 kmph (> 63 knots) & Wave height > 14 metre



Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)

Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)
Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64-89 knots)
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90-119 knots)
Super Cyclone Storm: Wind speed > 220 kmph (> 119 knots)

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

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