



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

2025-09-05

Time of Issue: 13:35:00 hours IST

(Mid-Day)

#### ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

## **Significant Weather Features**

Weather Forecast and Warnings:

#### West and Northwest India:

Extremely heavy rainfall very likely at isolated places over Gujarat Region during 05<sup>th</sup>-07<sup>th</sup>; Saurashtra & Kutch on 06<sup>th</sup> & 07<sup>th</sup> September with exceptionally heavy rainfall (≥ 30 cm) over Guiarat region 06<sup>th</sup>: East Rajasthan on 05th & 06th and southwest Rajasthan on 07th September, 2025.

**Isolated heavy rainfall** is very likely over West Rajasthan on 05<sup>th</sup> & 08<sup>th</sup>; Uttarakhand on 06<sup>th</sup> & 07<sup>th</sup>; Himachal Pradesh on 08<sup>th</sup> & 09<sup>th</sup>; Haryana Chandigarh & Delhi during 08<sup>th</sup>–10<sup>th</sup>; Punjab on 10<sup>th</sup>; East Uttar Pradesh on 10<sup>th</sup> & 11<sup>th</sup>; East Rajasthan on 08<sup>th</sup> September; Marathawada on 05<sup>th</sup>; Konkan & Goa, Madhya Maharashtra on 07<sup>th</sup>; Gujarat State on 08<sup>th</sup> September with very heavy rainfall over Konkan & Goa and Madhya Maharashtra on 05<sup>th</sup> & 06<sup>th</sup>; Saurashtra & Kutch on 05<sup>th</sup>; West Rajasthan on 06<sup>th</sup>; East Rajasthan on 07<sup>th</sup> September.

Light to moderate rainfall accompanied with thunderstorm & lightning at a most/many places very likely over the region during next 7 days.

#### East & Central India:

Isolated heavy rainfall likely over West Madhya Pradesh on 06th; East Madhya Pradesh on 05th; Odisha on 05th; Sub-Himalayan West Bengal & Sikkim during next 7 days; Bihar on during 08<sup>th</sup>-10<sup>th</sup>; Andaman & Nicobar Islands on 09<sup>th</sup> & 10<sup>th</sup>; Chhattisgarh on 10<sup>th</sup> & 11<sup>th</sup> September with isolated very heavy rainfall overWest Madhya Pradesh on 05<sup>th</sup> September.

Light to moderate rainfall at most/many places accompanied with thunderstorm & lightning likely over the region during next 7 days.

#### Northeast India:

Isolated **heavy rainfall** likely over Assam & Meghalaya during 05<sup>th</sup>-07<sup>th</sup> and on 10<sup>th</sup> & 11<sup>th</sup>; Nagaland, Manipur, Mizoram & Tripura during 05<sup>th</sup>-07<sup>th</sup> and Arunachal Pradesh during 06<sup>th</sup>-09<sup>th</sup> September.

Light/moderate rainfall at many places accompanied with thunderstorm & lightning likely during next 7 days.

#### South Peninsular India:

Isolated **heavy rainfall** likely over Tamil Nadu on 05<sup>th</sup> & 06<sup>th</sup> and during 08<sup>th</sup>-10<sup>th</sup>; Kerala & Mahe on 09<sup>th</sup> & 10<sup>th</sup>; September.

Strong surface winds (speed reaching 30-40 kmph) very likely over Coastal Andhra Pradesh & Yanam, Rayalaseema during next 5 days.

Light to moderate rainfall accompanied with thunderstorm & lightning at a few places likely over the region during next 5 days.

## Fishermen warning:

Fishermen are advised not to venture into the following from 04<sup>th</sup> to 09<sup>th</sup> September 2025 to the following Areas:

#### Arabian Sea (AS)



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Along and off the Somalia coasts; some parts of westcentral, eastcentral & southwest Arabian Sea during 04<sup>th</sup> September and Oman coasts on 4<sup>th</sup> & 8<sup>th</sup> September, most parts of northeast Arabian Sea during 5<sup>th</sup> to 09<sup>th</sup>; along and off south Gujarat, Konkan & Goa coasts on 4<sup>th</sup> September and entire Gujarat coast during 05<sup>th</sup> to 09<sup>th</sup> September; off north Konkan coasts during 5<sup>th</sup> to 08<sup>th</sup> September.

# Bay of Bengal (BoB):

most parts of southwest Bay of Bengal during 4<sup>th</sup> to 06<sup>th</sup>; over Gulf of Mannar during 04<sup>th</sup> to 06<sup>th</sup> September and adjoining few parts of Comorin area during 4<sup>th</sup> to 09<sup>th</sup> September.



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

- \* Rainfall distribution (from 0830 hours IST of yesterday to 0830 hours IST of today): at most places over Andaman & Nicobar Islands, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Vidarbha, Chhattisgarh, Coastal Karnataka, Kerala & Mahe and Lakshadweep; at many places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jharkhand, Haryana-Chandigarh-Delhi, Punjab, Madhya Maharashtra and South Interior Karnataka; at a few places over Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan and North Interior Karnataka; at isolated places over Bihar, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Tamil Nadu, Puducherry & Karaikal:
- Significant rainfall recorded(in cm) (from 0830 hours IST of yesterday to 0830 hours IST of today): Gujarat Region: Umerpada (dist Surat) 21; Bodeli (dist Chhota Udepur) 20; Jambughoda (dist Panchmahal) 19; Ukai (dist Surat) 16; Tilakwada (dist Narmada), Jetpur Pavi (dist Chhota Udepur), Netrang (dist Bharuch), Songadh (dist Tapi) 14 Each; Sankheda (dist Chhota Udepur) 13; Vyara AWS (dist Tapi), Ankleshwer (dist Bharuch), Vyara (dist Tapi) 12 Each; Dabhoi (dist Vadodara), Garudeshwar (dist Narmada) 11 Each; Hansot (dist Bharuch), Quant (dist Chhota Udepur), Khambhat (dist Anand), Bharuch (dist Bharuch), Naswadi (dist Chhota Udepur), Palsana (dist Surat) 10 Each; Olpad (dist Surat), Sagbara (dist Narmada), Karjan (dist Vadodara), Bardoli (dist Surat), Jhagadia (dist Bharuch), Mangrol (dist Surat), Dholera (dist Ahmedabad), Singvad (dist Dahod), Dediapada (dist Narmada) 9 Each; Waghodia (dist Vadodara), Rajpipala (dist Narmada), Valia (dist Bharuch), Nadiad (dist Kheda), Daman (dist Daman), Kukarmunda (dist Tapi), Narmada Kvk AWS (dist Narmada), Kamrej (dist Surat), Nandod (dist Narmada) 8 Each; Vapi (dist Valsad), Mandvi (dist Surat), Halol (dist Panchmahal), Sanjeli (dist Dahod), Subir (dist Dangs), Khanvel (dist Dadara & Nagar Haveli) 7 Each; East Madhya Pradesh: Palera (dist Tikamgarh) 19; Bilhari (dist Katni) 9; Nowgong (dist Chhatarpur) 8; West Madhya Pradesh: Piploda (dist Ratlam) 12; Raoti (dist Ratlam) 11; Hatod (dist Indore) 10; Gyaraspur (dist Vidisha) 9; Depalpur (dist Indore), Gautampura (dist Indore), Pithampur (dist Dhar) 8 Each; Badnagar (dist Ujjain), Meghnagar (dist Jhabua), Bhavgarh (dist Mandsaur) 7 Each; Chhattisgarh: Bhaisma (dist Korba) 12; Pondi Bachra (dist Koriya) 9; Adbhar (dist Sakti) 7; East Rajasthan: Sallopat SR (dist Banswara) 12; Sajjangarh SR (dist Banswara), Geola SR (dist Ajmer) 11 Each; Vijaynagar SR (dist Ajmer), Hurda SR (dist Bhilwara), Arnod SR (dist Pratapgarh) 10 Each; Bhinay SR (dist Ajmer) 9; Mangliawas SR (dist Ajmer) 8; Shergarh SR (dist Banswara), Pisagan SR (dist Ajmer), Ajmer Tehsil SR (dist Ajmer), Sarwar (dist Ajmer) 7 Each; Assam & Meghalaya: N.lakhimpur/Lilabari (dist Lakhimpur), Lakhipur ARG (dist Cachar), Lakhimpur ARG (dist Lakhimpur) 12 Each; Jorhat (dist Jorhat), Chauldhowaghat (dist Lakhimpur), Chouldhuwaghat ARG (dist Lakhimpur) 10 Each; Jorhat AWS (dist Jorhat) 9; Shella (dist East Khasi Hills) 7; Nagaland, Manipur, Mizoram & Tripura: Kanchanpur (dist North Tripura) 9; Mangkolemba (dist Mokokchung) 8; Odisha: Padampur (dist Bargarh), Padmapur (dist Rayagada) 9 Each; Jagannath Prasad (dist Ganjam), Bhandaripokhari (dist Bhadrak), Muruda (dist Mayurbhanj) 8 Each; Dhamnagar (dist Bhadrak), Bahanga (dist Balasore), Bijepur (dist Bargarh) 7 Each; Madhya Maharashtra: Akkalkuwa (dist Nandurbar) 9; Igatpuri (dist Nashik) 7; Konkan & Goa: Talasari (dist Palghar), Jawhar (dist Palghar) 8 Each; Palghar ARG (dist Palghar) 7; Sub Himalayan West Bengal & Sikkim: Buxaduar (dist Alipurduar) 8; Kerala & Mahe: Pattembi (dist Palakkad) 7.
- \* Heavy Rainfall observed (from 0830 hours IST of yesterday to 0830 hours IST of today): Extremely heavy rain at isolated places over Gujarat Region. Heavy to very heavy rain at isolated places over Assam & Meghalaya, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region and Chhattisgarh. Heavy rain at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Konkan & Goa, Madhya Maharashtra and Kerala & Mahe.
- \* Minimum Temperature Departures (as on 05-09-2025): markedly above normal(> 5.1°C) at few places over Himachal Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, West Madhya Pradesh and Vidarbha. appreciably above normal(3.1°C to 5.0°C) at many places over East Madhya Pradesh; at isolated places over Odisha, West Rajasthan and Coastal Andhra Pradesh & Yanam. above normal(1.6°C to 3.0°C) at few places over Andaman & Nicobar Islands, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Haryana-Chandigarh-Delhi, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Saurashtra & Kutch and Madhya Maharashtra. near normal(-1.5°C to 1.5°C) at many places over Chhattisgarh and Kerala & Mahe; at most places over Arunachal Pradesh, Gangetic West Bengal, Jharkhand, Uttarakhand, Punjab, East Rajasthan, Gujarat Region, Konkan & Goa, Marathwada, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka. The lowest minimum temperature of 17.4°C is reported at KHANDWA (MADHYA PRADESH) over the Plains of India.



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\* Maximum Temperature Departures (as on 04-09-2025): markedly above normal(> 5.1°C) at isolated places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad. appreciably above normal(3.1°C to 5.0°C) at few places over Arunachal Pradesh and Sub Himalayan West Bengal & Sikkim; at isolated places over Assam & Meghalaya, Uttarakhand, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. above normal(1.6°C to 3.0°C) at many places over Nagaland, Manipur, Mizoram & Tripura; at isolated places over Gangetic West Bengal, Odisha, West Uttar Pradesh, Konkan & Goa, Telangana and Rayalaseema. near normal(-1.5°C to 1.5°C) at many places over East Uttar Pradesh, Madhya Maharashtra and Kerala & Mahe; at most places over Andaman & Nicobar Islands, Bihar, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Lakshadweep; at few places over Jharkhand, Haryana-Chandigarh-Delhi, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Marathwada, Vidarbha and Chhattisgarh; at isolated places over Himachal Pradesh, East Rajasthan and Gujarat Region. The highest maximum temperature of 40.5°C is reported at MADURAI (A) (TAMIL NADU).



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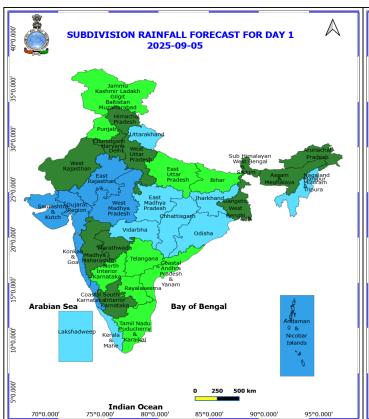
#### Meteorological Analysis (Based on 0830 hours IST)

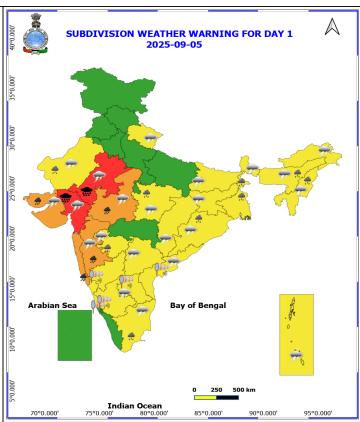
- The low pressure area over central parts of West Madhya Pradesh moved west-northwestwards and lay as a
  well marked low pressure area over Northwest Madhya Pradesh and adjoining East Rajasthan at 0830 hrs
  IST of today, the 5th September, 2025. The associated cyclonic circulation extends upto 7.6 km above mean
  sea level. It is likely to continue to move further west-northwestwards and concentrate into a depression over
  South Rajasthan and adjoining North Gujarat by 7th September morning.
- The **monsoon trough** now passes through Jaisalmer, centre of **well marked low pressure** area over northwest Madhya Pradesh adjoining east Rajasthan, Sidhi, Daltonganj, Digha and thence southeastwards to east central Bay of Bengal and extends upto 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over northeast Arabian sea & adjoining Gujarat coast between 5.8 & 7.6 km above mean sea level.
- The **trough** now runs from northeast Arabian Sea to northwest Bay of Bengal across Saurashtra, south Gujarat, cyclonic circulation associated with **well marked low pressure area** over Northwest Madhya Pradesh and adjoining East Rajasthanbetween 1.5 & 5.8 km above mean sea level.
- The **Western Disturbance** as a trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 67°E to the north of Lat. 28°N persists.
- An **upper air cyclonic circulation** lies over northeast Assam & neighbourhood and extends upto 1.5 km above mean sea level.

Weather	Outlook	for	subsequent 3	davs
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• Isolated to scattered rainfall likely over the entire country.







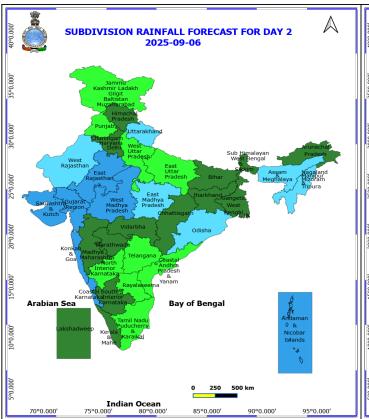
## 5 September (Day 1)

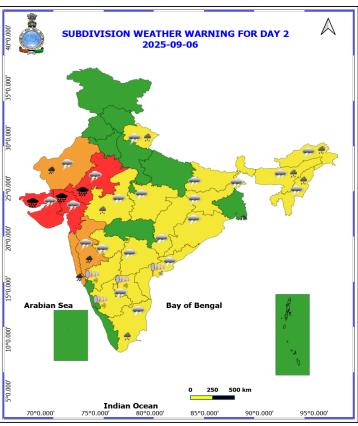
- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over East Rajasthan and Gujarat Region.
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Konkan & Goa, Madhya Maharashtra, Saurashtra & Kutch and West Madhya Pradesh.
- ♦ Heavy Rainfall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

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

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, off north Maharashtra coasts and adjoining some parts of eastcentral & northeast Arabian Sea, off Tamil Nadu coasts, over most parts of southwest Bay of Bengal & adjoining sea areas, Sri Lanka coast, over Gulf of Mannar.







## 6 September (Day 2)

- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over East Rajasthan and Gujarat State with possibility of exceptionally heavy rainfall (>=30 cm) over Gujarat region.
- ♦ Heavy to Very Heavy Rainfall very likely at isolated places over Konkan & Goa, Madhya Maharashtra and South-West Rajasthan.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Madhya Pradesh.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Jharkhand, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ Thunderstorm accompanied with Lightning very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Rajasthan, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- Strong Surface Winds very likely at isolated places over Andhra Pradesh and Interior Karnataka.

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

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, off north Maharashtra coasts, northeast Arabian Sea & adjoining some parts of eastcentral & northeast Arabian Sea; over Gulf of Mannar and some parts of south Bay of Bengal.

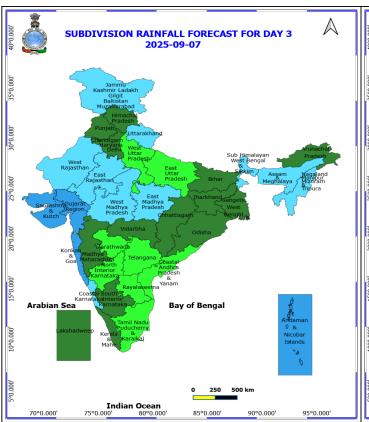
Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south

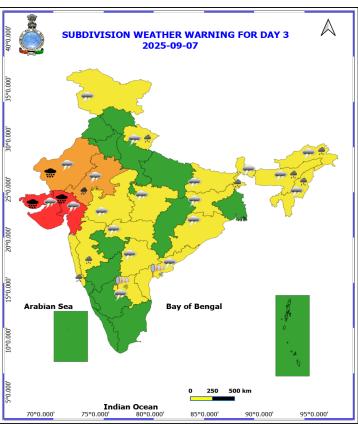


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Gujarat coasts and adjoining sea areas.







# 7 September (Day 3)

- ♦ Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Gujarat State and South-West Rajasthan.
- Heavy to Very Heavy Rainfall very likely at isolated places over East Rajasthan.
- ♦ Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Telangana.
- ♦ Thunderstorm accompanied with Lightning very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Gujarat State, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Rajasthan, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Vidarbha.
- **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.

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

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, Maharashtra coasts; over most parts of north & central Arabian sea, few parts of southwest Bay of Bengal; over few parts of Comorin area.

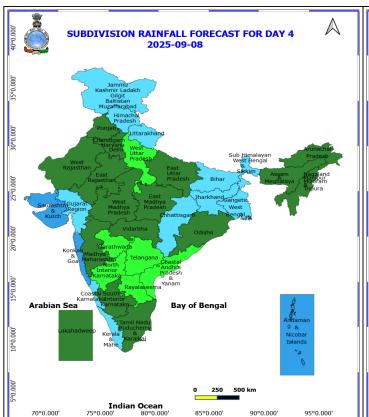
Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off Gujarat,

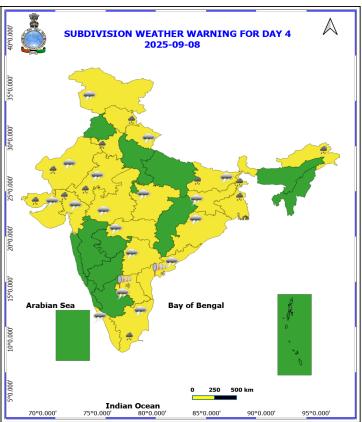


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north Maharashtra coasts and adjoining sea areas.







## 8 September (Day 4)

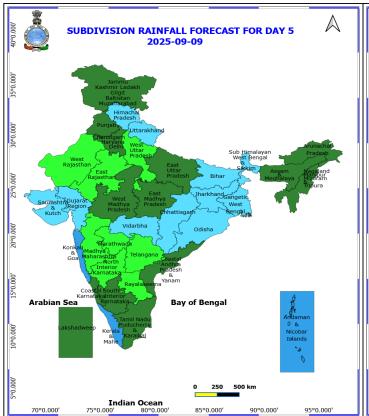
- ♦ Heavy Rainfall likely at isolated places over Arunachal Pradesh, Bihar, Gujarat State, Haryana, Chandigarh & Delhi, Himachal Pradesh, Rajasthan, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Andhra Pradesh, Gujarat State, Madhya Pradesh, Rajasthan, Uttarakhand and Vidarbha.
- **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

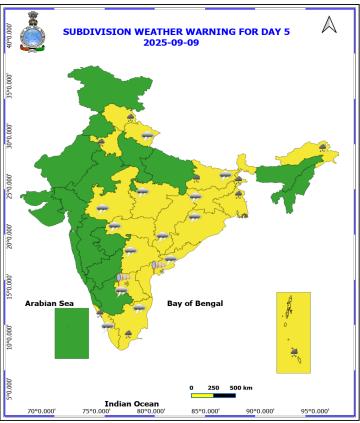
Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, many parts of westcentral & some parts of southwest Arabian Sea.

Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, Maharashtra coasts, northeast Arabian Sea adjoining some parts of eastcentral, westcentral & northwest Arabian Sea; over Comorin Area and few parts of southwest Bay of Bengal.

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off Gujarat, north Maharashtra coasts and adjoining sea Area.







## 9 September (Day 5)

- Heavy Rainfall likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- **♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jharkhand, Kerala & Mahe, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Andhra Pradesh, Chhattisgarh, Madhya Pradesh, Uttarakhand and Vidarbha.
- **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

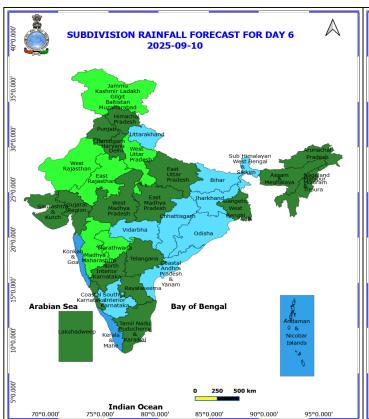
Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, many parts of southwest & westcentral Arabian Sea.

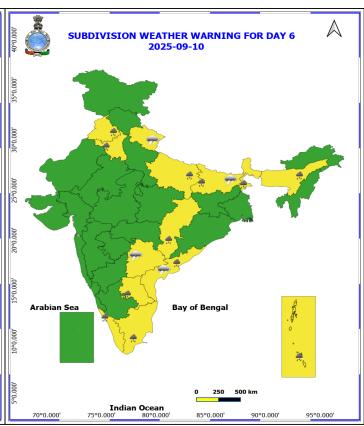
Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Gujarat, off north Maharashtra coasts, northeast Arabian Sea adjoining some parts of eastcentral, westcentral & northwest Arabian Sea.

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



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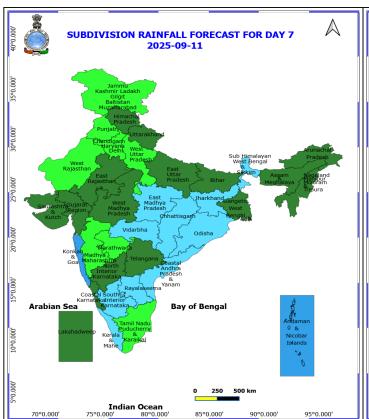


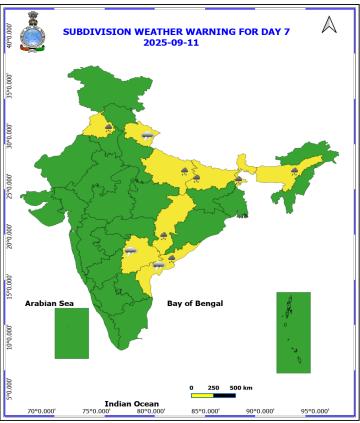
## 10 September (Day 6)

- ♦ Heavy Rainfall likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Kerala & Mahe, Punjab, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- **❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Telangana.
- ♦ Thunderstorm accompanied with Lightning likely at isolated places over Coastal Andhra Pradesh and Uttarakhand.

No Fishermen Warning







## 11 September (Day 7)

- ♦ Heavy Rainfall likely at isolated places over Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, East Uttar Pradesh, Punjab and Sub Himalayan West Bengal & Sikkim.
- ♦ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Telangana.
- ❖ Thunderstorm accompanied with Lightning likely at isolated places over Coastal Andhra Pradesh and Uttarakhand.

No Fishermen Warning



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# **Flash Flood Warnings**

# 24hoursOutlookfortheFlashFloodRisk (FFR) till 1130 IST of 06-09-2025 :

**Moderateflashfloodrisk**likelyoverfewwatersheds& neighbourhoods of following Met Sub-divisions during next 24 hours.

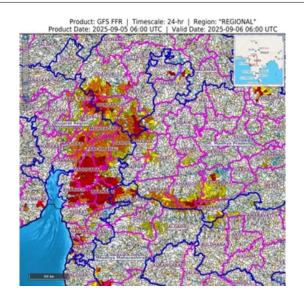
**Gujarat Region** – Ahmedabad, Anand, Aravalli, Gandinagar, Khera, Valsad, Navsari, Dangs, Tapi, Surat,Narmada,Bharuch,ChhotaUdaipur,Vadodara, Panchmahal, Dahod, Mahisagar and Sabar Kantha districts.

**West Madhya Pradesh** – Alirajpur,Bharwani, Burhanpur,Dhar,Jhabua,Khargone,Khandwa,and Ratlam districts.

**EastRajasthan**–Banswara, Dungarpur, Pratapnagar and Udaipur districts.

MadhyaMaharashtra-Jalgaon, Dhuleand Nadurbar districts

Surface runoff/ Inundation may occur at some fully saturatedsoils&low-lyingareasoverAreaofConcern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours..





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# Table-1

7 D	ays	Rainfall	<b>Forecast</b>
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S.No.   Subdivision   S- Sep   G- Sep   7- Sep   8- Sep   9- Sep   10- Sep   Sep   Day 1   Day 2   Day 3   Day 4   Day 5   Day 6   Day 7		I Days Kallil	ali i		<del>-</del> Ua	3L			
ANDAMAN & NICOBAR ISLANDS	S.No.	Subdivision	5- Sep	6- Sep	7- Sep	8- Sep	9- Sep		
2         ARUNACHAL PRADESH         SCT			Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
ASSAM & MEHGHALAYA	1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	WS	WS
4         N. M. M. & T.         FWS         FWS         SCT         FWS         FWS <td< td=""><td>2</td><td>ARUNACHAL PRADESH</td><td>SCT</td><td>SCT</td><td>SCT</td><td>SCT</td><td>SCT</td><td>SCT</td><td>SCT</td></td<>	2	ARUNACHAL PRADESH	SCT	SCT	SCT	SCT	SCT	SCT	SCT
5         S.H. WEST BENGAL & SIKKIM         SCT         SCT         FWS         FWS         FWS         FWS         FWS         FWS         SCT         FWS         SCT	3	ASSAM & MEHGHALAYA	SCT	FWS	FWS	SCT	SCT	SCT	SCT
6         GANGETIC WEST BENGAL         SCT         SCT         SCT         FWS         FWS         SCT         FWS         SCT	4	N. M. M. & T.	FWS	FWS	FWS	SCT	SCT	SCT	SCT
7 ODISHA         FWS         FWS         SCT         SCT         FWS         SCT         SC	5	S.H. WEST BENGAL & SIKKIM	SCT	SCT	FWS	FWS	FWS	FWS	FWS
B	6	GANGETIC WEST BENGAL	SCT	SCT	SCT	FWS	FWS	SCT	SCT
9   BIHAR	7	ODISHA	FWS	FWS	SCT	SCT	FWS	FWS	FWS
10	8	JHARKHAND	FWS	SCT	SCT	FWS	FWS	FWS	FWS
11   WEST UTTAR PRADESH	9	BIHAR	ISOL	SCT	SCT	FWS	FWS	FWS	SCT
12   UTTARAKHAND	10	EAST UTTAR PRADESH	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
13 HARYANA, CHD & DELHI	11	WEST UTTAR PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
14 PUNJAB  ISOL ISOL SCT SCT SCT ISOL  15 HIMACHAL PRADESH  SCT SCT SCT SCT FWS FWS SCT SCT  16 JAMMU AND KASHMIR AND LADAKH  ISOL ISOL FWS FWS SCT ISOL ISOL  17 WEST RAJASTHAN  SCT FWS FWS SCT ISOL ISOL ISOL  18 EAST RAJASTHAN  WS WS FWS SCT ISOL ISOL SCT  19 WEST MADHYA PRADESH  GUJRAT REGION  SWS WS FWS SCT SCT SCT SCT  20 EAST MADHYA PRADESH  FWS FWS FWS SCT SCT SCT SCT  21 GUJRAT REGION  WS WS WS FWS FWS SCT SCT SCT  22 SAURASHTRA & KUTCH  WS WS WS WS FWS SCT SCT  23 KONKAN & GOA  WS WS WS WS WS WS WS WS  24 MADHYA MAHARASHTRA  SCT SCT SCT SCT SCT SCT  25 MARATHWADA  SCT SCT SCT SCT SCT SCT  26 VIDARBHA  FWS SCT SCT SCT FWS  27 CHATTISGARH  FWS SCT SCT FWS  28 COASTAL ANDHRA PRADESH  ISOL ISOL ISOL ISOL SCT FWS  29 TELANGANA  ISOL ISOL ISOL ISOL SCT FWS  31 TAMILNADU & PUDUCHERRY  ISOL ISOL ISOL ISOL ISOL SCT FWS  33 NORTH INTERIOR KARNATAKA  ISOL ISOL ISOL ISOL ISOL SCT SCT  34 SOUTH INTERIOR KARNATAKA  SCT SCT SCT SCT SCT FWS  FWS  FWS  FWS  FWS  FWS  FWS  FWS	12	UTTARAKHAND	FWS	FWS	FWS	FWS	FWS	FWS	SCT
15 HIMACHAL PRADESH  16 JAMMU AND KASHMIR AND LADAKH  18 EAST RAJASTHAN  18 EAST RAJASTHAN  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  29 TELANGANA  20 COSTAL KARNATAKA  20 KASHMIR AND LADAKH  21 SOL ISOL ISOL ISOL ISOL ISOL ISOL ISOL	13	HARYANA, CHD & DELHI	SCT	SCT	SCT	SCT	SCT	SCT	ISOL
16 JAMMU AND KASHMIR AND LADAKH  18 USCT FWS FWS SCT ISOL ISOL ISOL  17 WEST RAJASTHAN  18 EAST RAJASTHAN  18 EAST RAJASTHAN  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  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  34 SOUTH INTERIOR KARNATAKA  36 SCT SCT SCT SCT SCT SCT  36 SCT SCT SCT SCT  36 SCT SCT SCT  37 SCT SCT SCT  38 CST SCT SCT  39 FWS SCT SCT  30 RAYALASEENA  30 COSTAL KARNATAKA  30 SCT SCT SCT SCT SCT SCT SCT  30 RONTH INTERIOR KARNATAKA  30 SCT SCT SCT SCT SCT SCT SCT  30 RONTH INTERIOR KARNATAKA  30 SCT SCT SCT SCT SCT SCT SCT  30 SCT SCT SCT SCT SCT SCT  31 SOL ISOL ISOL ISOL ISOL SCT  32 SCT  33 NORTH INTERIOR KARNATAKA  35 SCT SCT SCT SCT SCT SCT SCT  36 SCT SCT SCT SCT  37 SCT SCT SCT SCT  38 SCT SCT SCT SCT SCT  39 FWS FWS FWS  40 SCT SCT  40 SCT	14	PUNJAB	ISOL	ISOL	SCT	SCT	SCT	SCT	ISOL
17 WEST RAJASTHAN  18 EAST RAJASTHAN  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  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  34 SOUTH INTERIOR KARNATAKA  36 WS WS WS FWS SCT SCT SCT SCT SCT SCT SCT SCT SCT SC	15	HIMACHAL PRADESH	SCT	SCT	SCT	FWS	FWS	SCT	SCT
18 EAST RAJASTHAN  WS WS FWS SCT ISOL ISOL SCT  19 WEST MADHYA PRADESH  WS WS FWS SCT SCT SCT SCT  20 EAST MADHYA PRADESH  EMS FWS FWS SCT SCT SCT SCT  21 GUJRAT REGION  WS WS WS FWS FWS SCT SCT  22 SAURASHTRA & KUTCH  WS WS WS WS FWS SCT SCT  23 KONKAN & GOA  WS WS WS WS WS WS WS WS  WS WS WS WS WS  WS WS WS WS WS  WS WS WS WS  WS WS WS WS  WS WS WS WS  WS WS WS  WS WS WS  WS WS WS  WS WS WS  WS WS WS  WS WS  WS WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS WS  WS	16	JAMMU AND KASHMIR AND LADAKH	ISOL	ISOL	FWS	FWS	SCT	ISOL	ISOL
19 WEST MADHYA PRADESH 20 EAST MADHYA PRADESH FWS FWS FWS SCT SCT SCT FWS 21 GUJRAT REGION WS WS WS FWS FWS SCT SCT SCT 22 SAURASHTRA & KUTCH WS WS WS WS WS FWS SCT SCT 23 KONKAN & GOA WS 24 MADHYA MAHARASHTRA SCT SCT SCT SCT ISOL ISOL ISOL 25 MARATHWADA SCT SCT SCT SCT SCT FWS FWS 27 CHATTISGARH FWS SCT SCT FWS FWS FWS 28 COASTAL ANDHRA PRADESH SOL ISOL ISOL ISOL ISOL ISOL SCT SCT SCT FWS FWS TELANGANA ISOL ISOL ISOL ISOL ISOL SCT FWS TWS 31 TAMILNADU & PUDUCHERRY SCT	17	WEST RAJASTHAN	SCT	FWS	FWS	SCT	ISOL	ISOL	ISOL
20 EAST MADHYA PRADESH  21 GUJRAT REGION  WS WS WS FWS FWS SCT SCT SCT  22 SAURASHTRA & KUTCH  WS WS WS WS FWS FWS SCT SCT  23 KONKAN & GOA  WS W	18	EAST RAJASTHAN	WS	WS	FWS	SCT	ISOL	ISOL	SCT
21 GUJRAT REGION  WS WS WS FWS FWS SCT SCT  22 SAURASHTRA & KUTCH  WS WS WS WS FWS SCT SCT  23 KONKAN & GOA  WS  24 MADHYA MAHARASHTRA  SCT SCT SCT SCT ISOL ISOL ISOL ISOL ISOL  25 MARATHWADA  SCT SCT SCT SCT SCT FWS FWS FWS  26 VIDARBHA  FWS SCT SCT SCT FWS FWS FWS  27 CHATTISGARH  FWS SCT SCT FWS FWS FWS  28 COASTAL ANDHRA PRADESH  ISOL ISOL ISOL ISOL ISOL SCT FWS FWS  29 TELANGANA  ISOL ISOL ISOL ISOL ISOL SCT FWS  30 RAYALASEEMA  ISOL ISOL ISOL ISOL ISOL SCT FWS  31 TAMILNADU & PUDUCHERRY  ISOL ISOL ISOL ISOL SCT SCT SCT SCT  32 COSTAL KARNATAKA  WS WS FWS FWS SCT SCT SCT  33 NORTH INTERIOR KARNATAKA  SCT SCT SCT SCT FWS FWS  FWS  FWS  FWS  FWS  FWS  FWS	19	WEST MADHYA PRADESH	WS	WS	FWS	SCT	SCT	SCT	SCT
22 SAURASHTRA & KUTCH  23 KONKAN & GOA  24 MADHYA MAHARASHTRA  25 MARATHWADA  26 VIDARBHA  27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  30 RAYALASEEMA  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  32 SOUTH INTERIOR KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  36 WS WS WS WS WS WS WS  WS WS WS WS WS  WS WS WS WS  WS WS WS WS  WS WS WS WS  WS WS WS  WS WS WS  WS SCT SCT SCT SCT SCT SCT FWS  FWS FWS  SCT SCT SCT SCT FWS  FWS FWS  SCT SCT SCT SCT SCT  SCT SCT SCT  SCT SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT SCT  SCT	20	EAST MADHYA PRADESH	FWS	FWS	FWS	SCT	SCT	SCT	FWS
WS W	21	GUJRAT REGION	WS	WS	WS	FWS	FWS	SCT	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  35 MARATHWADA  36 SCT SCT ISOL ISOL ISOL ISOL ISOL ISOL ISOL SCT FWS  36 SCT SCT FWS FWS  37 SCT SCT FWS FWS  38 SCT SCT FWS FWS  39 FWS FWS  30 ISOL ISOL ISOL ISOL ISOL ISOL ISOL SCT FWS  30 RAYALASEEMA  31 SOL ISOL ISOL ISOL ISOL ISOL SCT FWS  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 SCT SCT SCT SCT FWS  36 SCT SCT SCT SCT  37 SCT SCT SCT SCT  38 FWS  39 FWS  40 SCT SCT SCT  50 SCT SCT  50 S	22	SAURASHTRA & KUTCH	WS	WS	WS	WS	FWS	SCT	SCT
25 MARATHWADA  SCT SCT ISOL ISOL ISOL ISOL 26 VIDARBHA  FWS SCT SCT SCT FWS FWS FWS  27 CHATTISGARH  FWS SCT SCT FWS FWS FWS  28 COASTAL ANDHRA PRADESH  ISOL ISOL ISOL ISOL ISOL SCT FWS FWS  29 TELANGANA  ISOL ISOL ISOL ISOL ISOL ISOL SCT FWS  30 RAYALASEEMA  ISOL ISOL ISOL ISOL ISOL SCT FWS  31 TAMILNADU & PUDUCHERRY  ISOL ISOL ISOL ISOL SCT SCT SCT ISOL  32 COSTAL KARNATAKA  WS WS FWS FWS SCT SCT SCT  33 NORTH INTERIOR KARNATAKA  ISOL ISOL ISOL ISOL ISOL SCT SCT SCT  34 SOUTH INTERIOR KARNATAKA  SCT SCT SCT SCT SCT FWS  FWS  FWS  FWS  FWS  FWS  FWS  FWS	23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
26VIDARBHAFWSSCTSCTFWSFWSFWS27CHATTISGARHFWSSCTSCTFWSFWSFWS28COASTAL ANDHRA PRADESHISOLISOLISOLISOLISOLSCTFWS29TELANGANAISOLISOLISOLISOLISOLISOLSCTSCT30RAYALASEEMAISOLISOLISOLISOLISOLISOLSCTFWS31TAMILNADU & PUDUCHERRYISOLISOLISOLSCTSCTSCTSCTSCT32COSTAL KARNATAKAWSWSFWSFWSSCTSCTSCT33NORTH INTERIOR KARNATAKAISOLISOLISOLISOLISOLSCTSCT34SOUTH INTERIOR KARNATAKASCTSCTSCTSCTFWSFWS	24	MADHYA MAHARASHTRA	SCT	SCT	SCT	SCT		ISOL	ISOL
27 CHATTISGARH  28 COASTAL ANDHRA PRADESH  29 TELANGANA  18 ISOL ISOL ISOL ISOL ISOL ISOL SCT FWS FWS  30 RAYALASEEMA  18 ISOL ISOL ISOL ISOL ISOL ISOL SCT FWS  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  SCT SCT SCT SCT SCT FWS  FWS FWS FWS FWS SCT SCT SCT  SCT SCT SCT  SCT SCT FWS  FWS  FWS  FWS  FWS  FWS  FWS  FWS	25	MARATHWADA	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
28 COASTAL ANDHRA PRADESH  29 TELANGANA  18OL 1SOL 1SOL 1SOL 1SOL 1SOL SCT SCT  30 RAYALASEEMA  18OL 1SOL 1SOL 1SOL 1SOL ISOL SCT SCT  31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  38 NORTH INTERIOR KARNATAKA  39 NORTH INTERIOR KARNATAKA  30 SOUTH INTERIOR KARNATAKA  30 SOUTH INTERIOR KARNATAKA  31 SOUTH INTERIOR KARNATAKA  32 SOUTH INTERIOR KARNATAKA  33 SOUTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  35 SCT SCT SCT SCT SCT FWS FWS	26	VIDARBHA	FWS	SCT	SCT	SCT	FWS	FWS	FWS
29 TELANGANA ISOL ISOL ISOL ISOL ISOL SCT SCT 30 RAYALASEEMA ISOL ISOL ISOL ISOL ISOL SCT FWS 31 TAMILNADU & PUDUCHERRY ISOL ISOL ISOL SCT SCT SCT 32 COSTAL KARNATAKA WS WS FWS FWS SCT SCT SCT 33 NORTH INTERIOR KARNATAKA ISOL ISOL ISOL ISOL SCT SCT 34 SOUTH INTERIOR KARNATAKA SCT SCT SCT SCT FWS FWS	27	CHATTISGARH	FWS	SCT	SCT	FWS	FWS	FWS	FWS
30 RAYALASEEMA ISOL ISOL ISOL ISOL SCT FWS 31 TAMILNADU & PUDUCHERRY ISOL ISOL SCT SCT SCT ISOL 32 COSTAL KARNATAKA WS WS FWS FWS SCT SCT SCT 33 NORTH INTERIOR KARNATAKA ISOL ISOL ISOL ISOL SCT SCT 34 SOUTH INTERIOR KARNATAKA SCT SCT SCT SCT FWS FWS	28	COASTAL ANDHRA PRADESH	ISOL	ISOL	ISOL	ISOL	SCT	FWS	FWS
31 TAMILNADU & PUDUCHERRY  32 COSTAL KARNATAKA  33 NORTH INTERIOR KARNATAKA  34 SOUTH INTERIOR KARNATAKA  36 SOUTH INTERIOR KARNATAKA  37 SOUTH INTERIOR KARNATAKA  38 SOUTH INTERIOR KARNATAKA  39 SOUTH INTERIOR KARNATAKA  30 SCT SCT SCT SCT SCT SCT FWS FWS	29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
32 COSTAL KARNATAKA  WS WS FWS FWS SCT SCT  33 NORTH INTERIOR KARNATAKA  ISOL ISOL ISOL ISOL ISOL SCT SCT  34 SOUTH INTERIOR KARNATAKA  SCT SCT SCT SCT SCT FWS FWS	30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	FWS
33 NORTH INTERIOR KARNATAKA ISOL ISOL ISOL ISOL SCT SCT 34 SOUTH INTERIOR KARNATAKA SCT SCT SCT SCT SCT FWS FWS	31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	SCT	SCT	SCT	ISOL
34 SOUTH INTERIOR KARNATAKA SCT SCT SCT SCT FWS FWS	32		WS	WS	FWS	FWS	SCT	SCT	SCT
	33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
	34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	FWS	FWS
35 KERALA FWS SCT SCT FWS WS FWS	35	KERALA	FWS	SCT	SCT	FWS	WS	WS	FWS
36 LAKSHDWEEP FWS SCT SCT SCT SCT SCT	36	LAKSHDWEEP	FWS	SCT	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 2025-09-05

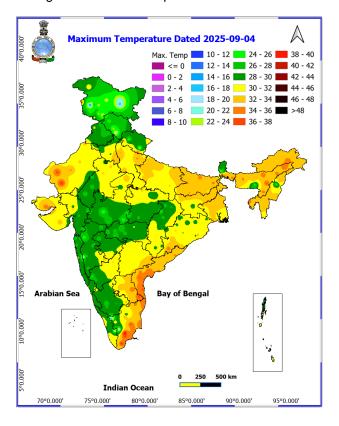


Fig. 3: Minimum Temperatures Dated 2025-09-05

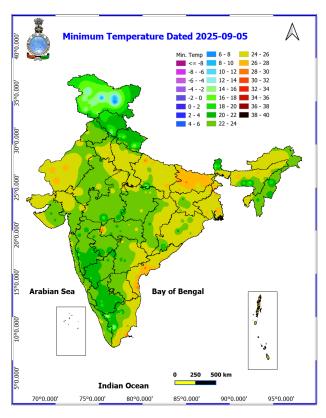


Fig. 2: Departure of Maximum Temp. Dated 2025-09-05

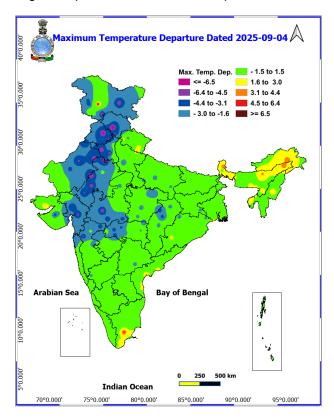
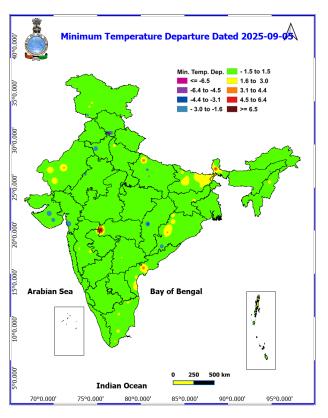
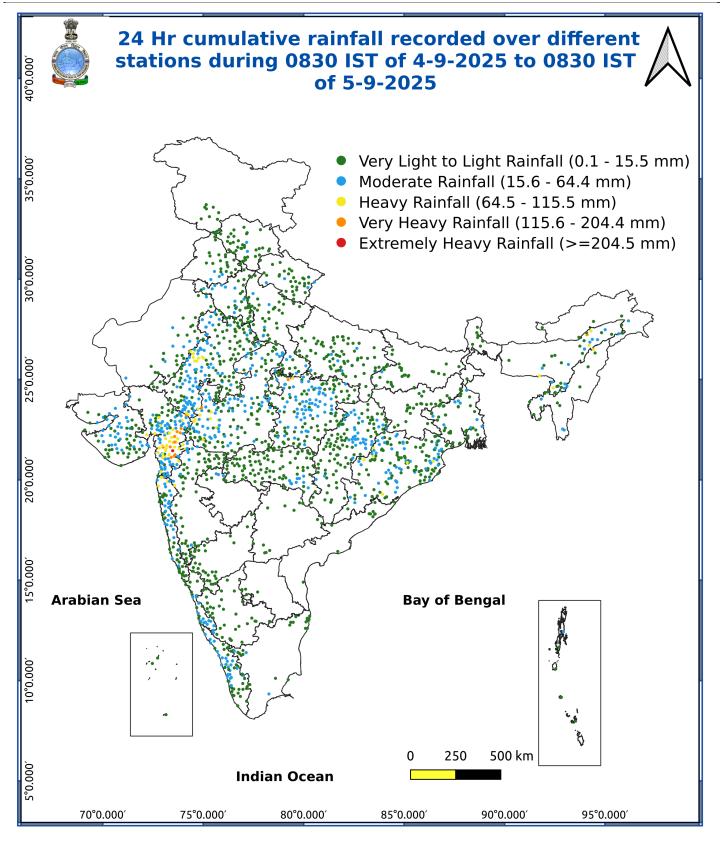


Fig. 4: Departure of Minimum Temp. Dated 2025-09-05









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

#### Impact & Action Suggested due to:

- Extremely heavy rainfall very likely at isolated places over Gujarat Region during 05<sup>th</sup>-07<sup>th</sup>; Saurashtra & Kutch on 06<sup>th</sup> & 07<sup>th</sup> September with exceptionally heavy rainfall (≥ 30 cm) over Gujarat region 06<sup>th</sup>; East Rajasthan on 05th & 06th and southwest Rajasthan on 07th September.
- **Very heavy rainfall** over Konkan & Goa and Madhya Maharashtra on 05<sup>th</sup> & 06<sup>th</sup>; Saurashtra & Kutch on 05<sup>th</sup>; West Rajasthan on 06<sup>th</sup>; East Rajasthan on 07<sup>th</sup>; West Madhya Pradesh on 05<sup>th</sup> September.

#### Impact Expected

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

## **Action Suggested**

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

## Agromet advisories for various parts of the country

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

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

- In Gujarat, make arrangements to drain out excess rain water from fields of rice, sugarcane, okra, tuber crops and vegetables in South Gujarat Heavy Rainfall Zone; rice, cotton, pigeon pea and fruit orchards (banana and mango) in South Gujarat Zone; rice, pearl millet, pigeon pea, cotton, soybean, maize and castor in Middle Gujarat Zone; in castor, cotton, groundnut, pearl millet, sesame, maize and vegetables in North Gujrat Zone; cotton, green gram, black gram, pigeon pea, pearl millet and vegetables in Bhal and Coastal Zone; groundnut, cotton and soybean in North Sourashtra Zone andgroundnut, cotton, soybean, black gram, green gram, sesame and pigeon pea in South Sourashtra Zone.
- In Rajasthan, make proper drainage arrangements in fields of cotton, maize, soybean and pulses in Sub Humid Southern Plain and Aravali Hill Zone; fields of soybean, cotton, maize and vegetables in Southern Humid Plain Zone; fields of soybean and pigeon pea in Southeastern Humid Plain Zone and vegetable nurseries and fields of standing crops such as pearl millet, black gram and sesame in Flood Prone Eastern Plain Zone; standing kharif crops (green gram and cluster bean) in Barmer and Jalore district.
- In **MadhyaPradesh**, provide adequate drainage in fields of soybean, maize, pulses and vegetables in **Malwa Plateau Zone** and maize, soybean, cotton, black gram and vegetables in **Jhabua Hills Zone**.
- In Maharashtra, drain out excess water from fields of rice, finger millet, turmeric, groundnut, vegetables and fruit orchards in Konkan; from rice and finger millet in ghat areas of Nasik, Pune, Kolhapur and Satara districts; and make arrangements to drain out excess water from cotton, groundnut, maize, soybean, vegetables and orchards in Dhule, Nandurbar and Jalgaon districts of Madhya Maharashtra.
- In **Odisha**, make necessary arrangemnets to drain out excess rain water from fields of rice, maize, black gram and vegetables in **North Central Plateau Zone**.



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

## **Livestock / Fishery**

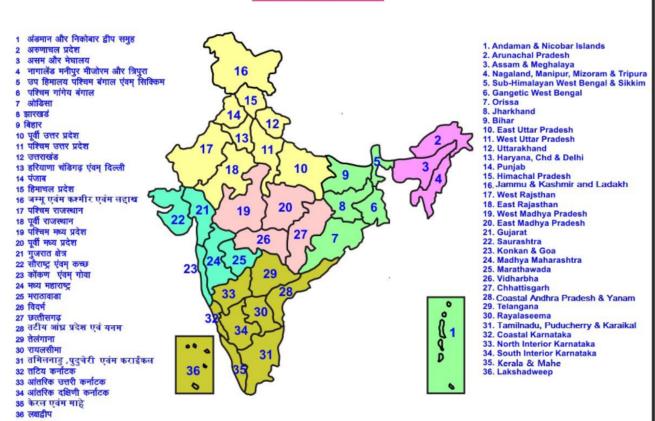
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

## 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

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

Probabilistic Forecast

WARNING (TAKE ACTION)

Heavy Rain Thunderstorm & Lightning

Strong surface winds

Cold Wave Hot & Humid

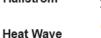




Extremely Heavy Rain 🗼 Heavy Snow



Dust Raising Winds







Cold Day



2 Dust Strom

FOG FOG



		LEGENDS		
	WARNING	Probabilistic Forecast		
	WARNING (TAKE ACTION)	Terms Probability of Occurrence (%)		
	ALERT ( BE PREPARED)	Unlikely < 25  Likely 25 - 50		
	WATCH (BE UPDATED)	Very Likely 50 - 75		
- 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 temperature			
Heat Wave: When actual maximum temperature ≥45°C.				
	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: When minimum temperature departure 4.5 °C to 6.4 °C.  Severe Warm Night: When minimum temperature departure >6.4 °C.				
	Severe Warm Night: When minimum te	riperature departure 20.4 O.		
		a station ≤10°C for plains and ≤0°C for hilly region		
	(a). Based on departure  Cold Wave: Minimum Temperature Departure	arture from normal -4.5 °C to -8.4 °C		
0	Severe Cold Wave: Minimum Temperature Dep			
Ŋ-	(b) Based on actual Minimum Tem			
Cold Wave	Cold Wave : When Minimum Temperatu	· · · · · · · · · · · · · · · · · · ·		
	Severe Cold Wave: When Minimum Te	mperature is ≤ 2.0 °C		
	(c) For Coastal Stations When Minimum Temperature departure	is ≤-4.5 °C & actual Minimum Temperature is ≤ 15 °C		
		station ≤10°C for plains and ≤0°C for hilly regions		
1-	Based on departure			
Cold Day	Cold Day: Maximum Temperature Depa			
	Severe Cold Day: Maximum Temperatu	re Departure from normal 5 -6.5 °C		
_		s suspended in air and the horizontal visibility		
•	Moderate Fog: When the visibility between  Dense Fog: when the visibility between			
Fog	Very Dense Fog: when the visibility < 50			
44	Sudden electrical discharges mani sound (thunder)	fested by a flash of light (Lightning) and a sharp rum		
hunderstorm	oouna (manaor)			
Dust/Sand Storm	An ensemble of particles of dust o turbulent wind.	r sand energetically lifted to great heights by a strong		
	Ice deposits on ground			
~	ice deposits on ground			
55	Air temperature ≤4°C ( over Plains)			
55 Frost	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudden	enly, lasts for atleast 1 minute.		
SS Frost	Air temperature ≤4°C ( over Plains)	enly, lasts for atleast 1 minute.		
Frost  Squall	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph	enly, lasts for atleast 1 minute.		
€F	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph  Severe: Wind speed 62-87 kmph			
€F	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd  Moderate: Wind speed 52-61 kmph  Severe: Wind speed 62-87 kmph  Very Severe: Wind speed >87 kmph  Effect of various waves in the sea  Rough to very rough: Wind speed 41-4	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre		
€F	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd.  Moderate: Wind speed 52-61 kmph Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph  Effect of various waves in the sea Rough to very rough: Wind speed 41-4  High to very high: Wind speed 63-117 kmph	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph ( 34-63 knots) & Wave height 6-14 metre		
Squall	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph  Effect of various waves in the sea Rough to very rough: Wind speed 41-4 High to very high: Wind speed 63-117 kmph (32-117) Phenomenal: Wind speed >117 kmph (32-117)	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph (34-63 knots) & Wave height 6-14 metre >63 knots) & Wave height >14 metre		
Squall	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph  Effect of various waves in the sea Rough to very rough: Wind speed 41-4 High to very high: Wind speed 63-117 kmph ( 20 kmph ) ( 20	over specific area 62 kmph (22-33 knots) & Wave height 2.5-6 metre kmph ( 34-63 knots) & Wave height 6-14 metre -63 knots) & Wave height >14 metre -64 knots) & Wave height >14 metre		
Squall	Air temperature ≤4°C ( over Plains)  A strong wind that rises sudd Moderate: Wind speed 52-61 kmph Severe: Wind speed 62-87 kmph Very Severe: Wind speed >87 kmph  Effect of various waves in the sea Rough to very rough: Wind speed 41-4 High to very high: Wind speed 63-117 kmph (32-117) Phenomenal: Wind speed >117 kmph (32-117)	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)		