

National Weather Forecasting Centre Indian Meteorological Department Ministry of Earth Sciences

> 2025-07-18 Time of Issue: 20:03:00 hours IST (Night)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Northwest India:

- Extremely heavy rainfall (≥21 cm) very likely at isolated places over Rajasthan on 18th and Uttarakhand on 20th & 21st July.
- Isolated heavy rainfall likely over Himachal Pradesh, Uttarakhand during 18th-24th; West Uttar Pradesh during 18th-22nd; East Uttar Pradesh on 21st; Jammu & Kashmir on 18th & during 20th-23rd; Punjab, Haryana during 20th-22nd; Rajasthan during 18th-20th July with very heavy rainfall over Rajasthan on 19th; Uttarakhand during 20th-22nd; West Uttar Pradesh on 18th & 21st and Himachal Pradesh during 21st-23rd July.
- Light/moderate rainfall at most/many places accompanied with thunderstorm, lightning likely over western Himalayan region and some/many places over the plains during next 7 days.

South Peninsular India:

- Extremely heavy rainfall (≥21 cm) very likely at isolated places over Kerala during 18th-20th and Coastal Karnataka on 18th July.
- Isolated heavy to very heavy rainfall likely over Telangana on 18th; Kerala & Mahe, Coastal and South Interior Karnataka during 18th-24th; Tamil Nadu during 18th-22nd July; Coastal Andhra Pradesh & Yanam on 18th & 19th July; isolated heavy rainfall over Coastal Andhra Pradesh & Yanam, north Interior Karnataka, Telangana during 18th-23rd; Lakshadweep on 19th & 20th; Rayalaseema during 18th-20th July.
- Strong surface winds (speed reaching 40-50 kmph) very likely over South Peninsular India during next 5 days.
- Light/moderate rainfall at many/some places over Kerala & Mahe, Lakshadweep, Karnataka, Rayalaseema; isolated to scattered rainfall over Coastal Andhra Pradesh & Yanam, Telangana during next 7 days.

East & Central India:

- Extremely heavy rainfall (≥21 cm) very likely at isolated places over West Madhya Pradesh on 18th July.
- Isolated heavy rainfall very likely to continue over Madhya Pradesh on 18th & 19th and during 21st-23rd; Odisha during 18th -23rd, Chhattisgarh during 19th -23rd; Vidarbha during 22nd-24th; Gangetic West Bengal, Jharkhand on 23rd & 24th; Bihar during 20th-22nd; Sub-Himalayan West Bengal & Sikkim during 18th-21st July with very heavy rainfall over East Madhya Pradesh on 18th; Sub-Himalayan West Bengal & Sikkim on 19th & 20th and Odisha on 24th July.
- Light/moderate rainfall at most/many places accompanied with accompanied with thunderstorm & lightning likely over the region during next 7 days.

West India:

- Heavy rainfall likely at isolated places over Konkan & Goa, Ghat areas of Madhya Maharashtra during 18th-24th; Marathawada, north Gujarat on 18th July with very heavy rainfall over Konkan & Goa on 20th, 21st, 24th and Ghat areas of Madhya Maharashtra on 18th, 23rd & 24th July.
- Light/moderate rainfall at many/some places very likelyoverthe region during next 5 days.

Northeast India:

- Light/moderate rainfall at many places accompanied with **thunderstorm**, **lightning** likely to continueoverNortheast India during next 7 days.
- Isolated **heavy rainfall** very likely over Arunachal Pradesh, Assam & Meghalaya, Nagaland & Tripura during 18th-22nd with **very heavy rainfall** over Meghalaya on 19th July.





Main Weather Observations:

- Significant rainfall recorded(in cm) (from 0830 hours IST to 1730 hours IST of today): East Rajasthan: Pratapgarh 15, Sirmathura (dist Dholpur) 14, Kota AP (dist Kota) 3, Ajmer (dist Ajmer), Udaipur (dabok) AP (dist Udaipur), Chittorgarh (dist Chittorgarh) 2 Each; West Rajasthan: Balesar (dist Jodhpur) 10, Desuri (dist Pali) 10, Jodhpur, Phalodi-obs (dist Jodhpur) 3 Each; Coastal Karnataka: Honavar (dist Uttara Kannada) 5, Mangalore (bajpe) AP (dist Dakshina Kannada) 3, Karwar (dist Uttara Kannada) 2; West Madhya Pradesh: Shivpuri (dist Shivpuri) 4, Guna (dist Guna), Gwalior (dist Gwalior), Sheopur (dist Sheopur) 3 Each; Gangetic West Bengal: Kolkata (dum Dum) AP (dist North 24 Parganas) 4, Kolkata-alipur (dist Kolkata) 3; Kerala & Mahe: Cannanore (kannur) (dist Kannur) 3; Telangana: Hyderabad (dist Hyderabad) 3; East Madhya Pradesh: Nowgong-obs (dist Chhatarpur) 3; Lakshadweep : Agathi (dist Lakshadweep) 3; Andaman & Nicobar Islands: Car Nicobar (dist Nicobar) 2; Madhya Maharashtra: Mahabaleshwar (dist Satara) 2; Jharkhand: Ranchi AP (dist Ranchi) 2; Chhattisgarh: Ambikapur (dist Surguja) 2; West Uttar Pradesh: Jhansi (dist Jhansi) 2.
- Heavy Rainfall observed (from 0830 hours IST to 1730 hours IST of today): Heavy to very heavy rain at isolated places over East Rajasthan. Heavy rain at isolated places over West Rajasthan.
- Minimum Temperature Departures (as on 18-07-2025): markedly above normal(> 5.1°C) at most places over Himachal Pradesh; at few places over Assam & Meghalaya; at isolated places over Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, West Uttar Pradesh, West Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. appreciably above normal(3.1°C to 5.0°C) at few places over East Madhya Pradesh; at isolated places over Gangetic West Bengal, Odisha, Bihar, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan. above normal(1.6°C to 3.0°C) at many places over Konkan & Goa; at few places over Marathwada, Vidarbha and Lakshadweep; at isolated places over Andaman & Nicobar Islands, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, East Rajasthan, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. near normal(-1.5°C to 1.5°C) at many places over Chhattisgarh and Kerala & Mahe; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Rayalaseema, Coastal Karnataka and South Interior Karnataka. The lowest minimum temperature of 19.0°C is reported at SHIMOGA (KARNATAKA) over the Plains of India.
- Maximum Temperature Departures (as on 18-07-2025): markedly above normal(> 5.1°C) at isolated places over Assam & Meghalaya, Himachal Pradesh and Chhattisgarh. appreciably above normal(3.1°C to 5.0°C) at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Odisha, Bihar, East Uttar Pradesh, Uttarakhand, Konkan & Goa and Madhya Maharashtra. above normal(1.6°C to 3.0°C) at most places over Arunachal Pradesh; at few places over Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Gujarat Region, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Telangana and North Interior Karnataka; at isolated places over Gangetic West Bengal, West Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, Vidarbha, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. near normal(-1.5°C to 1.5°C) at many places over Andaman & Nicobar Islands and South Interior Karnataka; at most places over Marathwada and Lakshadweep; at few places over Haryana-Chandigarh-Delhi, East Madhya Pradesh and Kerala & Mahe; at isolated places over Punjab. The highest maximum temperature of 39.8°C is reported at RENTACHINTALA (ANDHRA PRADESH).





Meteorological Analysis (Based on 1730 hours IST)

- The Depression over northwest Madhya Pradesh & adjoining Southwest Uttar Pradesh moved westnorthwestwards with a speed of 17 kmph during past 6 hours and lay centred at 1730 hrs IST of today, the 18th July, 2025, over Northeast Rajasthan & adjoining west Uttar Pradesh, near latitude 27.0°N and longitude 77.2°E, 80 km southeast of Alwar, 80 km west-southwest of Agra and 160 km southeast of Narnaul. It is likely to move west-northwestwards across northeast Rajasthan and weaken gradually into a well marked low pressure area during next 12 hours.
- The monsoon trough at mean sea level now passes through Bikaner, center of **Depression** over Northeast Rajasthan & adjoining west Uttar Pradesh, Sidhi, Daltonganj, Purulia, Contai and thence east southeastwards to northeast Bay of Bengal.
- The upper air cyclonic circulation over central parts of Pakistan extending upto 1.5 km above mean sea level persists.
- The Western Disturbance as a trough in middle tropospheric levels with its axis at 5.8 km above mean sea level now runs roughly along Long. 62°E to the north of Lat. 32°N.
- The upper air cyclonic circulation over northeast Assam and neighbourhood at 0.9 km above mean sea level persists.
- The upper air cyclonic circulation over south Coastal Andhra Pradesh and neighbourhood extending upto 5.8 km above mean sea level tilting southwestwards with height persists.
- The east-west trough roughly along Lat. 13°N between 4.5 & 5.8 km above mean sea level through the cyclonic circulation over south Coastal Andhra Pradesh persists.
- The upper air cyclonic circulation over Madhya Maharashtra and neighbourhood at 3.1 km above mean sea level persists.
- A fresh Low Pressure area is likely to form over north Bay of Bengal around 24th July, 2025.

Weather Outlook for subsequent 3 days

· Fairly widespread to widespread rainfall very likely over most parts of the country except the plains of Northwest India where isolated to scattered rainfall is likely.





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18 July (Day 1)

Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Coastal Karnataka and Rajasthan.

Heavy to Very Heavy Rainfall very likely at isolated places over Andhra Pradesh, Kerala & Mahe, Madhya Maharashtra, Madhya Pradesh, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal and Telangana.

Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Konkan & Goa, Marathwada, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Sub Himalayan West Bengal & Sikkim, Uttarakhand and West Uttar Pradesh.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Uttarakhand, West Madhya Pradesh and West Uttar Pradesh.

Thunderstorm accompanied with Lightning very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Gujarat State, Konkan & Goa, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and Telangana.

Strong Surface Winds very likely at isolated places over Andhra Pradesh, Interior Karnataka, Kerala & Mahe, Lakshadweep and Tamil Nadu Puducherry & Karaikal.

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



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Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph likely to prevail over most parts of eastcentral Arabian Sea, many parts of westcentral Arabian Sea, many parts of south Arabian Sea, along and off Kerala, Karnataka coasts, over Lakshadweep area & adjoining Maldives area, Comorin area, most parts of south Bay of Bengal, over Gulf of Mannar, along and off Sri Lanka coast, over Andaman Sea.





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19 July (Day 2)

Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Kerala & Mahe.

Heavy to Very Heavy Rainfall very likely at isolated places over Assam & Meghalaya, Coastal Andhra Pradesh, Coastal Karnataka, Rajasthan, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and West Madhya Pradesh.

Heavy Rainfall very likely at isolated places over Arunachal Pradesh, Chhattisgarh, Himachal Pradesh, Konkan & Goa, Lakshadweep, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Rayalaseema, Telangana and Uttarakhand.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Uttarakhand and West Madhya Pradesh.

Thunderstorm accompanied with Lightning very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Gujarat State, Konkan & Goa, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Telangana.

Strong Surface Winds very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Interior Karnataka, Kerala & Mahe, Lakshadweep and Tamil Nadu Puducherry & Karaikal.

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



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Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph likely to prevail over some southern parts of north Arabian Sea, most parts of eastcentral Arabian Sea, many parts of westcentral Arabian Sea, many parts of south Arabian Sea, along and off Kerala, Karnataka coasts, over Lakshadweep, Maldives, Comorin areas, many parts of south Bay of Bengal, over Gulf of Mannar, along and off Sri Lanka coast, over Andaman Sea.





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20 July (Day 3)

Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall very likely at isolated places over Kerala & Mahe and Uttarakhand.

Heavy to Very Heavy Rainfall very likely at isolated places over Coastal Karnataka, Konkan & Goa, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.

Heavy Rainfall very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Lakshadweep, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Telangana, West Rajasthan and West Uttar Pradesh.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Bihar, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Uttarakhand.

Thunderstorm accompanied with Lightning very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal, Telangana and Uttar Pradesh.

Strong Surface Winds very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Interior Karnataka, Kerala & Mahe, Lakshadweep and Tamil Nadu Puducherry & Karaikal.

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



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♦ Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph likely to prevail over most parts of eastcentral Arabian Sea, many parts of westcentral Arabian Sea, many parts of south Arabian Sea, along and off Kerala, Karnataka coasts, over Lakshadweep, Maldives, Comorin areas, most parts of south Bay of Bengal & adjoining central Bay of Bengal, over Gulf of Mannar, along and off Sri Lanka coast, over Andaman Sea.





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21 July (Day 4)

Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall likely at isolated places over Uttarakhand.

Heavy to Very Heavy Rainfall likely at isolated places over Coastal Karnataka, Himachal Pradesh, Kerala & Mahe, Konkan & Goa, South Interior Karnataka and West Uttar Pradesh.

Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and Telangana.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Uttarakhand.

Thunderstorm accompanied with Lightning likely at isolated places over Andhra Pradesh, Chhattisgarh, Gujarat State, Madhya Pradesh, Marathwada, Tamil Nadu Puducherry & Karaikal, Telangana and Uttar Pradesh.

Strong Surface Winds likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Interior Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.

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

Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph likely to prevail over most parts of eastcentral Arabian Sea, many parts of westcentral Arabian Sea, many parts of south Arabian Sea, along and off



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Kerala, Karnataka coasts, over Lakshadweep, Maldives, Comorin areas, most parts of south and central Bay of Bengal, over Gulf of Mannar, along and off Sri Lanka coast, off Tamil Nadu and Andhra Predesh coasts, over Andaman Sea.





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22 July (Day 5)

Heavy to Very Heavy Rainfall likely at isolated places over Coastal Karnataka, Himachal Pradesh, South Interior Karnataka and Uttarakhand.

Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Vidarbha and West Uttar Pradesh.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Uttarakhand.

Thunderstorm accompanied with Lightning likely at isolated places over Andhra Pradesh, Chhattisgarh, Gujarat State, Madhya Pradesh, Tamil Nadu Puducherry & Karaikal, Telangana and Uttar Pradesh.

Strong Surface Winds likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.

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

Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph likely to prevail over most parts of eastcentral Arabian Sea, many parts of westcentral Arabian Sea, many parts of south Arabian Sea, along and off Kerala, Karnataka coasts, over Lakshadweep, Maldives, Comorin areas, most parts of south and central Bay of Bengal, over Gulf of Mannar, along and off Sri Lanka coast, off Tamil Nadu and Andhra Predesh coasts, over Andaman Sea.





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23 July (Day 6)

• Heavy to Very Heavy Rainfall likely at isolated places over Himachal Pradesh and Madhya Maharashtra.

Heavy Rainfall likely at isolated places over Chhattisgarh, Coastal Andhra Pradesh, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Karnataka, Kerala & Mahe, Konkan & Goa, Odisha, Uttarakhand and Vidarbha.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.

No Fishermen Warning



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24 July (Day 7)

Heavy to Very Heavy Rainfall likely at isolated places over Coastal Karnataka, Himachal Pradesh, South Interior Karnataka and Uttarakhand.

Heavy Rainfall likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Vidarbha and West Uttar Pradesh.

Thunderstorm accompanied with lightning & gusty winds(30-40kmph) likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Uttarakhand.

Thunderstorm accompanied with Lightning likely at isolated places over Andhra Pradesh, Chhattisgarh, Gujarat State, Madhya Pradesh, Tamil Nadu Puducherry & Karaikal, Telangana and Uttar Pradesh.

Strong Surface Winds likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.

No Fishermen Warning



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Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 19-07-2025 :

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

East Rajasthan - Ajmer, Baran, Bhilwara, Bundi, Chittaurgarh, Jhalawar, Kota, Pratapgarh, Rajsmand, Sirohi, Swaimadhopur, Tonk and Udaipur districts.

West Rajasthan - Jaiselmer, Jalor, Jodhpur, Nagaur and Pali districts.

Adjoining West Madhya Pradesh - Mandsaur, Nimach and Sheopur 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.

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 19-07-2025:

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

Coastal Karnataka - Dakshin Kannada, Udupi and Uttar Kannada districts.

Kerala & Mahe - Ernakulam, Idukki, Kannur, Kasargod, Kottyam, Kozikod, Mahe, Malappuram, Palakkad, Trishur and Wayanad districts.

Adjoining South Interior Karnataka - Chikmagalur, Kodagu and Shimoga districts.

Adjoining Tamil Nadu - Puducherry & Karaikal - Dindigul, Nilgiri, Teni and Virudhunagar 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: NCUM FFR | Timescale: 24-hr | Region: "REGIONAL" Product Date: 2025-07-18 12:00 UTC | Valid Date: 2025-07-19 12:00 UTC



Product: GFS FFR | Timescale: 24-hr | Region: "REGIONAL" Product Date: 2025-07-18 12:00 UTC | Valid Date: 2025-07-19 12:00 UT







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7 Days Rainfall Forecast

Table-1

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

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 2025-07-18



Fig. 3: Minimum Temperatures Dated 2025-07-18



Fig. 2: Departure of Maximum Temp. Dated 2025-07-18



Fig. 4: Departure of Minimum Temp. Dated 2025-07-18



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Impact & Action Suggested

- Extremely heavy rainfall (≥21 cm) very likely at isolated places over Rajasthan, Coastal Karnataka on 18th; Uttarakhand on 20th & 21st and Kerala during 19th-20th July.
- very heavy rainfall over Rajasthan on 19th; Uttarakhand during 20th-22nd; West Uttar Pradesh on 21st; Himachal Pradesh during 21st-23rd; Kerala & Mahe, Coastal and South Interior Karnataka during 18th-24th; Tamil Nadu during 18th-22nd; Coastal Andhra Pradesh on 18th & 19th; Telangana, Madhya Pradesh on 18th; Sub-Himalayan West Bengal & Sikkim on 19th & 20th; Odisha on 24th; Konkan & Goa on 20th, 21st, 24th and Ghat areas of Madhya Maharashtra on 18th, 23rd & 24th July.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of (**Rajasthan and West Madhya Pradesh**) 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

- In Madhya Pradesh, ensure proper drainage from standing crops. Postpone transplanting of rice and mango and sowing of pearl millet, soybean and vegetables in Gird Zone. Postpone transplanting of rice and sowing of maize and vegetables in Kymore Plateau & Satpura Hills Zone. Postpone sowing of soybean and sorghumin Malwa Plateau Zone and vegetables and horticultural crops in Bundelkhand Zone.
- In Rajasthan, postpone sowing of maize, soybean, green gram, black gram and groundnut and ensure drainage in standing crops in Sub Humid Southern Plain and Aravali Hill Zone. Postpone sowing of soybean, black gram, green gram, sesame and maize and provide adequate drainage in standing crops in Southeastern Humid Plain Zone. Make provision to drain out excess water from fields of pearl millet, seasame, black gram and vegetables in Flood Prone Eastern Plain Zone and pearl millet and groundnut fields in Semi Arid Eastern Plain Zone.
- In South Uttar Pradesh, drain out excess water from standing crops. Avoid transplanting of rice and sowing of green gram, black gram, groundnut and sesame in Bundelkhand Zone; transplanting of paddy and sowing of maize, pigeon pea, millet, black gram, green gram, groundnut and vegetables in Vindhyan Zone; and sowing of maize, sorghum, pigeon pea, green gram, black gram and vegetables in Eastern Plain Zone till soils moisture reaches at optimum level.
- In **Uttarakhand**, ensure proper drainage facilities in soybean, maize, barnyard millet, finger millet, pigeon pea, kidney beans, vegetables and orchards. Harvest matured vegetables and fruits and store in safe place.
- In **Chhattisgarh**, make arrangements for drainage of excess water from fields of rice, maize, pigeon pea, minor millets and vegetables. Provide mechanical support to tall/weak crops with stakes or bamboo to prevent lodging or breakage.
- In Bihar, do not allow rain water to stagnate in fields of maize, ragi, kodo, Sava, and vegetables in North East Alluvial Zone and ensure proper drainage in maize and vegetable crops in low-lying areas of South Bihar





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Alluvial Zone.

- In Coastal Karnataka, drain out excess water from rice nurseries, transplanted rice fields and plantations of arecanut and coconut in Coastal Zone and from rice nurseries and fields of maize, cotton and ginger and plantations of arecanut in Hill Zone. In South Interior Karnataka, make necessary arrangements to drain out excess water from fields of paddy, maize, black gram, green gram, field bean, cowpea, sugarcane, vegetables, ginger and plantations of coffee, pepper, cardamom, arecanut and banana in Southern Dry Zone and rice nurseries, fields of paddy, finger millet, maize and plantations of arecanut and black pepper in Southern Transition Zone.
- In **Kerala**, ensure proper drainage facilities in rice nurseries, transplanted rice fields, coconut and banana plantations to prevent water logging. Undertake propping in banana to protect the plants from heavy rains.
- In **Tamil Nadu**, ensure proper drainage facilities in rice nurseries, cotton, sugarcane, groundnut and transplanted rice fields, coconut and banana plantations to prevent water logging. Provide staking or support to tender plants of cotton, young plants of sugarcane and fruit-bearing plants of banana to avoid lodging.
- In Andhra Pradesh, drain out excess water from sugarcane, already sown fields of direct seeded rice, rice nurseries, sesame, banana & vegetables in North Coastal Zone.
- In Konkan, make arrangement to drain out excess water from rice and finger millet nurseries, groundnut, vegetables and orchards. In *ghat* areas of Madhya Maharashtra drain out excess water from rice and finger millet nurseries.

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

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

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



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