

இந்திய அரசு
இந்திய வானிலை ஆய்வுத்துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை, சென்னை – 600 006



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
New No. 6, College Road, Chennai–600 006
Phone: 044- 28271951

Date: 15th October 2026

Time of Issue: 16:00 IST

Sub: Withdrawal of Southwest monsoon, Commencement of Northeast monsoon rainfall activity

Southwest monsoon has withdrawn from the entire country today, the 15th of October 2026. Simultaneously, the Northeast Monsoon rainfall activity has commenced over Tamil Nadu, Puducherry & Karaikal, Coastal Andhra Pradesh, Rayalaseema, South Interior Karnataka, and Kerala & Mahe today, the 15th of October, in association with following features:

- (a) An upper air cyclonic circulation lies over south Coastal Tamil Nadu neighborhood in lower tropospheric levels.
- (b) Easterly/northeasterly winds set-in over southern peninsular India, south, central & adjoining northwest Bay of Bengal in lower tropospheric levels.
- (c) Fairly widespread rainfall occurred over Tamil Nadu, Puducherry & Karaikal, and adjoining areas of south Coastal Andhra Pradesh & south Rayalaseema during the past 24 hrs.
- (d) Heavy rainfall occurred over a few places over Tamil Nadu, Puducherry & Karaikal and moderate rainfall occurred over many places over Tamil Nadu, Puducherry & Karaikal and south Coastal Andhra Pradesh during the same period.

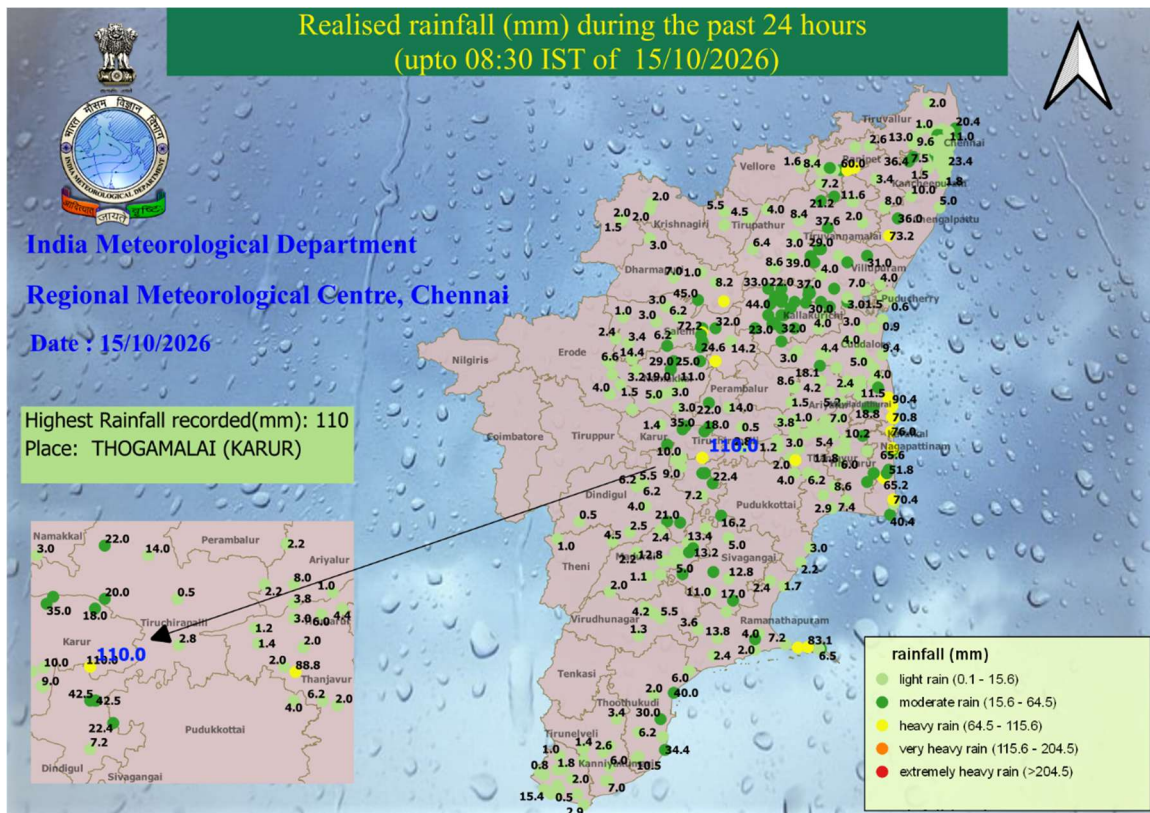
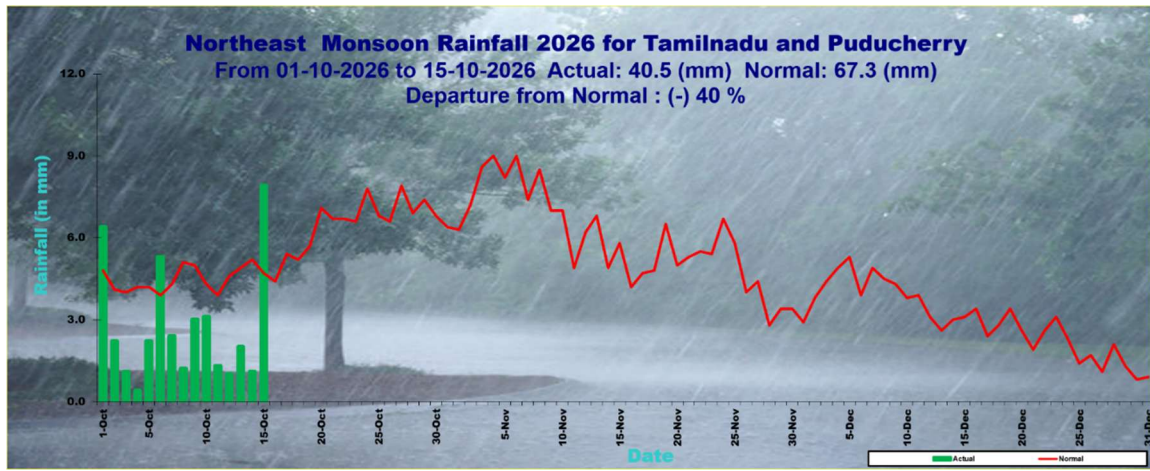
**(i) FORECAST & WARNINGS FOR TAMIL NADU AND PUDUCHERRY
FOR NEXT 7 DAYS:**

RAINFALL FORECAST & WARNINGS	
Day 1 (15.10.2026)	Heavy to very heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Theni, Erode, Tiruppur, Salem, Namakkal, Dharmapuri and Tiruvannamalai districts.
	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Mayiladuthurai, Nagapattinam, Karur, Ariyalur, Pudukottai, Villuppuram, Perambalur, Tiruvarur, Thanjavur, Cuddalore, Tenkasi, Kanyakumari, Kallakurichi, Tiruchirappalli, Kancheepuram, Chengalpattu, Ramanathapuram, Ranipet, Sivagangai, Tirunelveli, Dindigul districts, Puducherry and Karaikal area.
	Moderate rain at a few places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu.
Day 2 (16.10.2026)	Heavy to very heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Theni, Dindigul, Tenkasi and Madurai districts.
	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Erode, Tiruppur, Virudhunagar, Kanyakumari, Cuddalore, Karur, Puducherry, Ariyalur, Pudukottai, Villuppuram, Ramanathapuram, Sivaganga, Tiruchirappalli, Namakkal, Dharmapuri, Krishnagiri, Salem, Tiruvannamalai, Kallakurichi, Villuppuram, Ranipet, Tiruvallur, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur districts and Karaikal area.
Day 3 (17.10.2026)	Moderate rain at many places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu and Puducherry.
	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Theni, Dindigul, Madurai, Tiruppur, Chennai, Tiruvallur, Chengalpattu, Kancheepuram, Vellore, Ranipet, Kallakurichi, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Cuddalore, Erode, Dharmapuri, Krishnagiri, Salem, Ramanathapuram, Tiruchirappalli, Tirunelveli, Namakkal districts of Tamilnadu Puducherry and Karaikal area.
Day 3 (17.10.2026)	Moderate rain at many places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu.

Day 4 (18.10.2026)	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Erode and Namakkal districts. Moderate rain at many places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu, Puducherry and Karaikal area..
Day 5 (19.10.2026)	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Tiruvannamalai, Namakkal ,Tiruppur and Madurai districts. Moderate rain at many places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu ,Puducherry and Karaikal area.
Day 6 (20.10.2026)	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Tiruppur and Madurai districts. Moderate rain at a few places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu, Puducherry and Karaikal area.
Day 7 (21.10.2026)	Heavy rain at isolated places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over Nilgiris, Coimbatore, Tiruppur and Madurai districts. Moderate rain at a few places with thunderstorm & lightning with gusty wind speed reaching 40-50 kmph at one or two places is likely to occur over rest Tamil Nadu, Puducherry and Karaikal area.

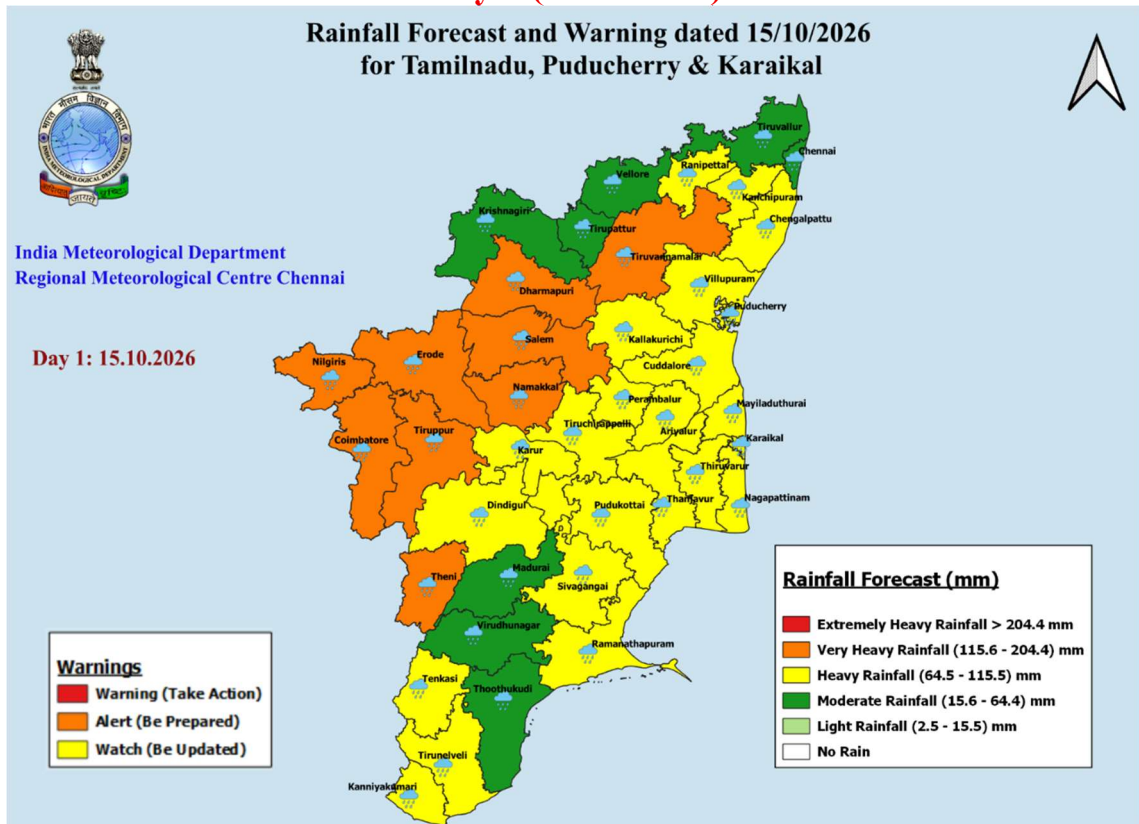
(ii) Fishermen Warning:

FOR TAMILNADU COASTS	
Day 1 (15.10.2026) to Day 5 (19.10.2026)	NIL

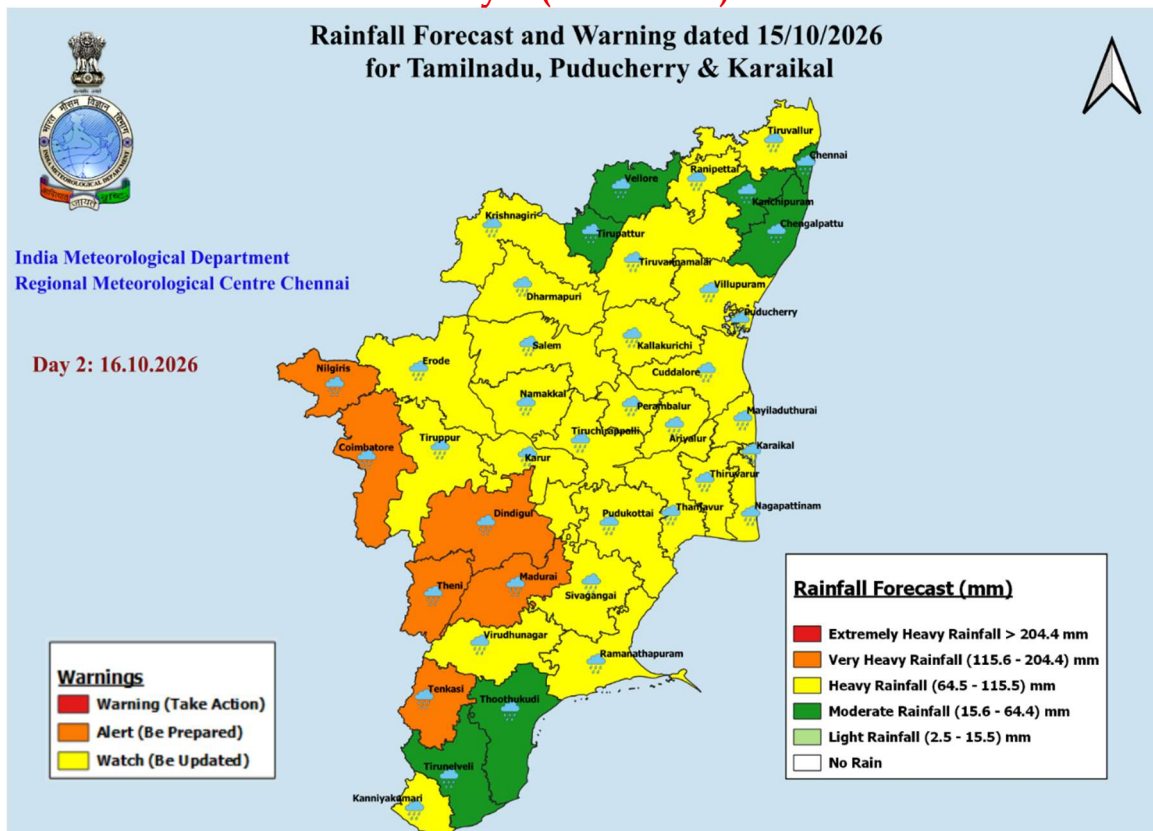


RAINFALL FORECAST AND WARNING

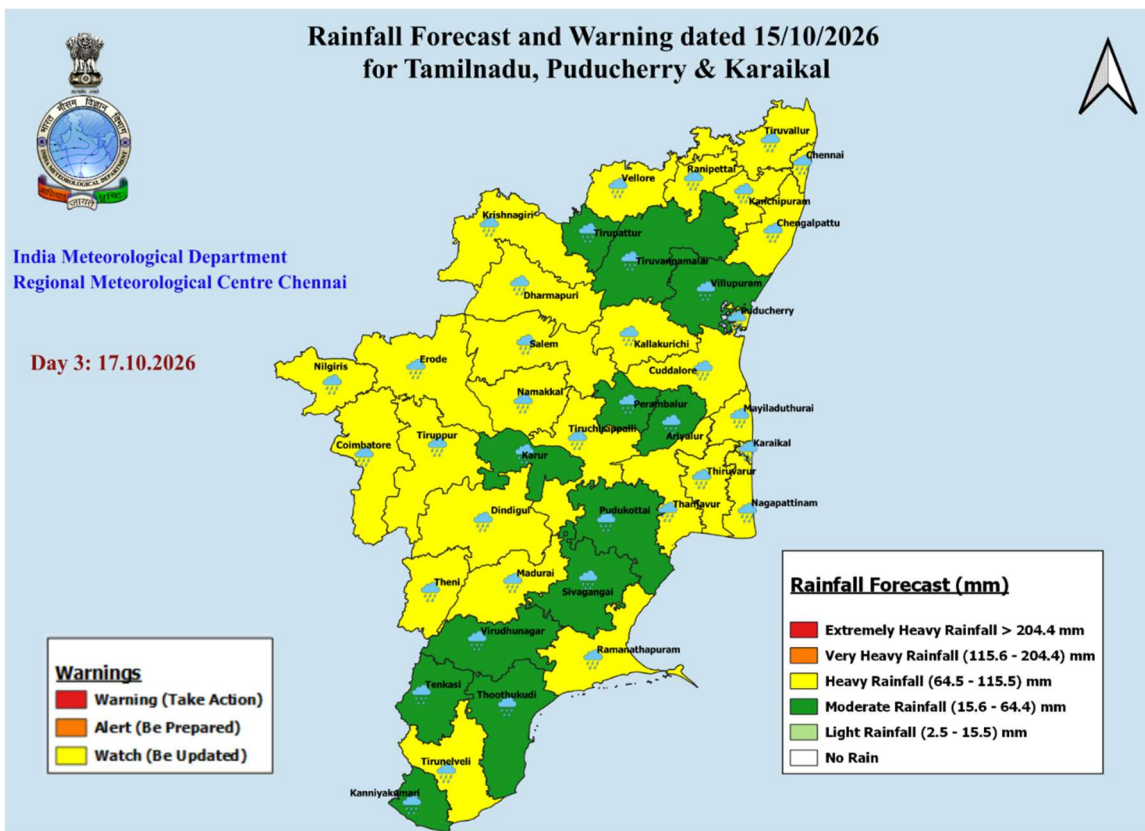
Day 1 (15.10.2026)



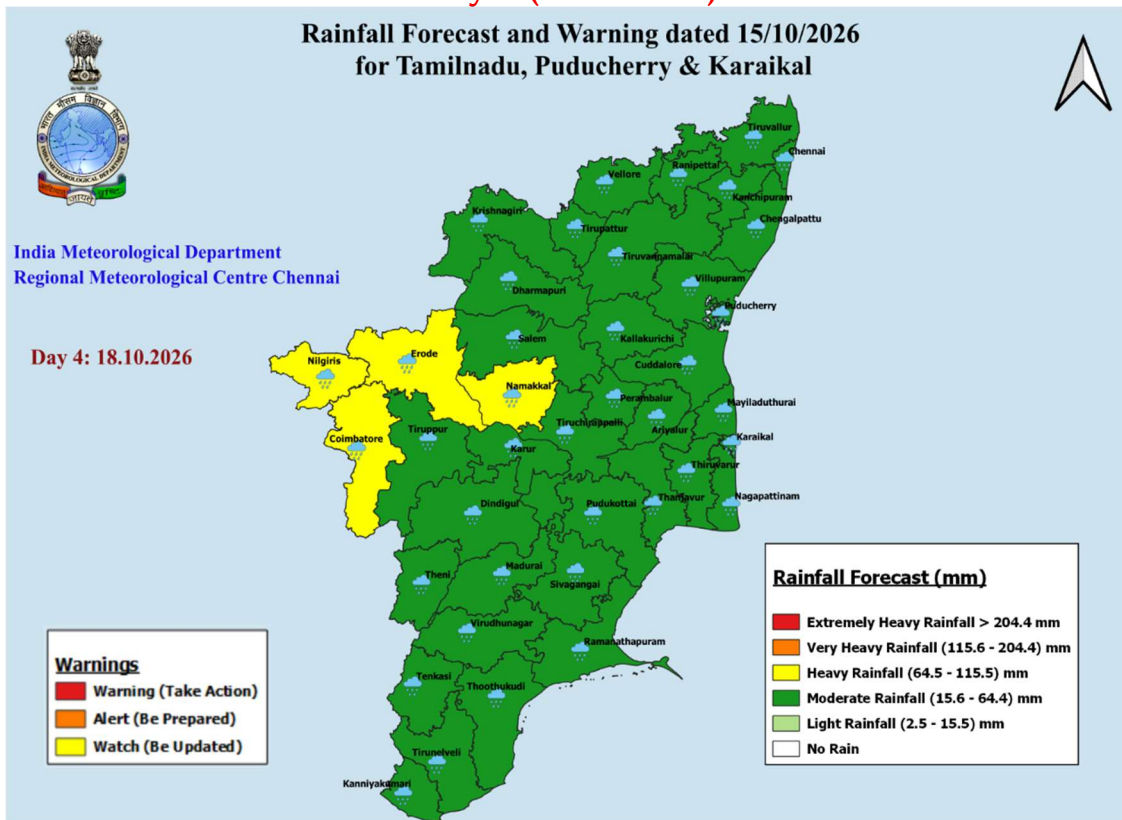
Day 2 (16.10.2026)



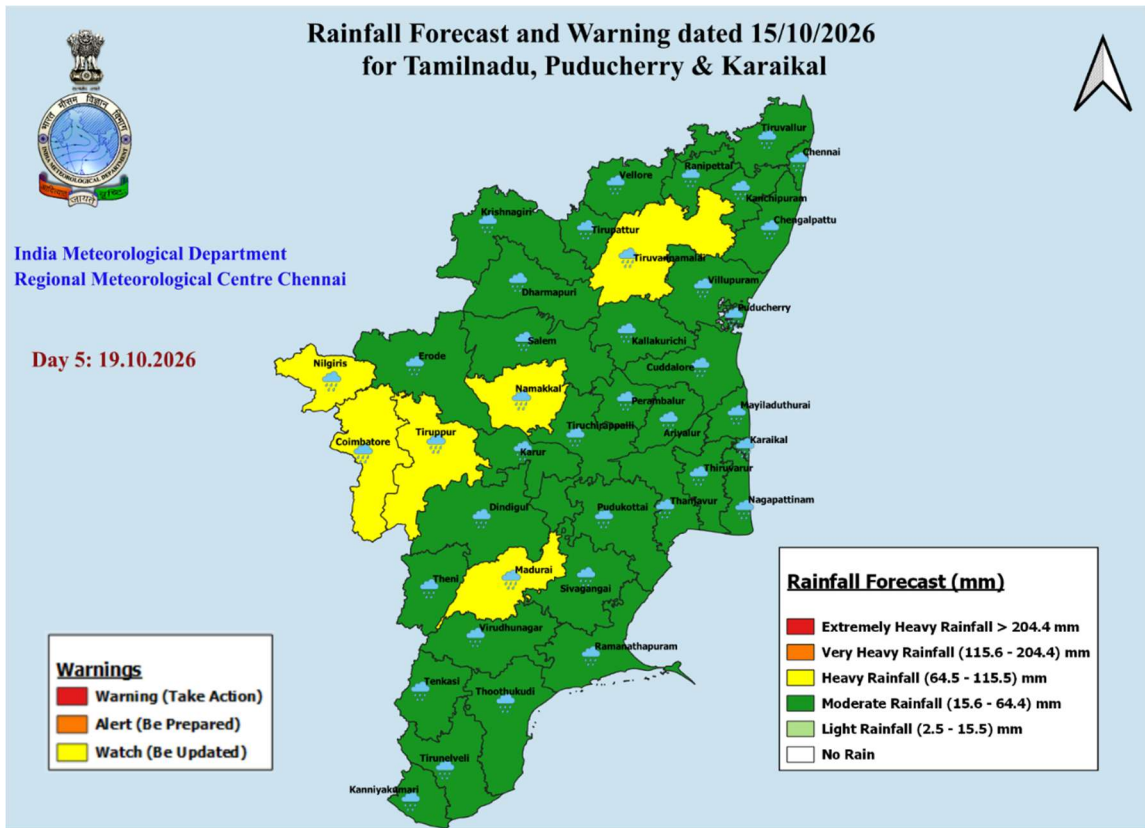
Day 3 (17.10.2026)



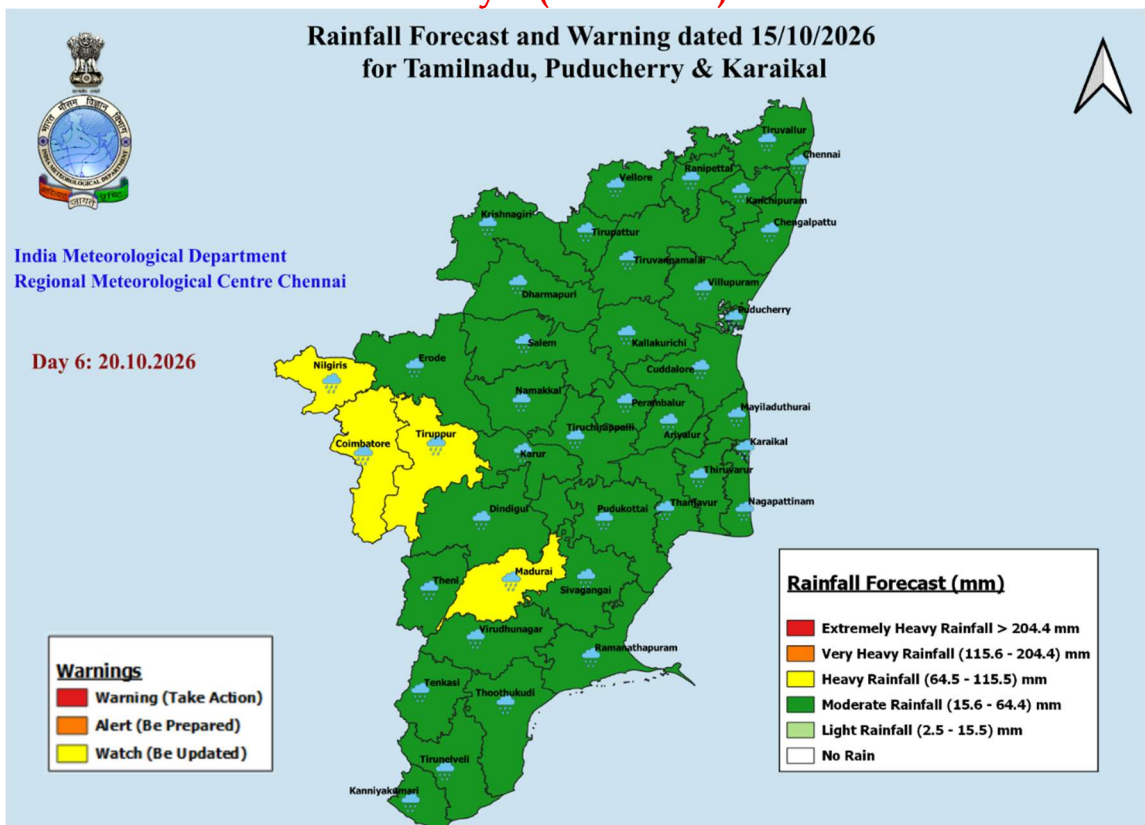
Day 4 (18.10.2026)



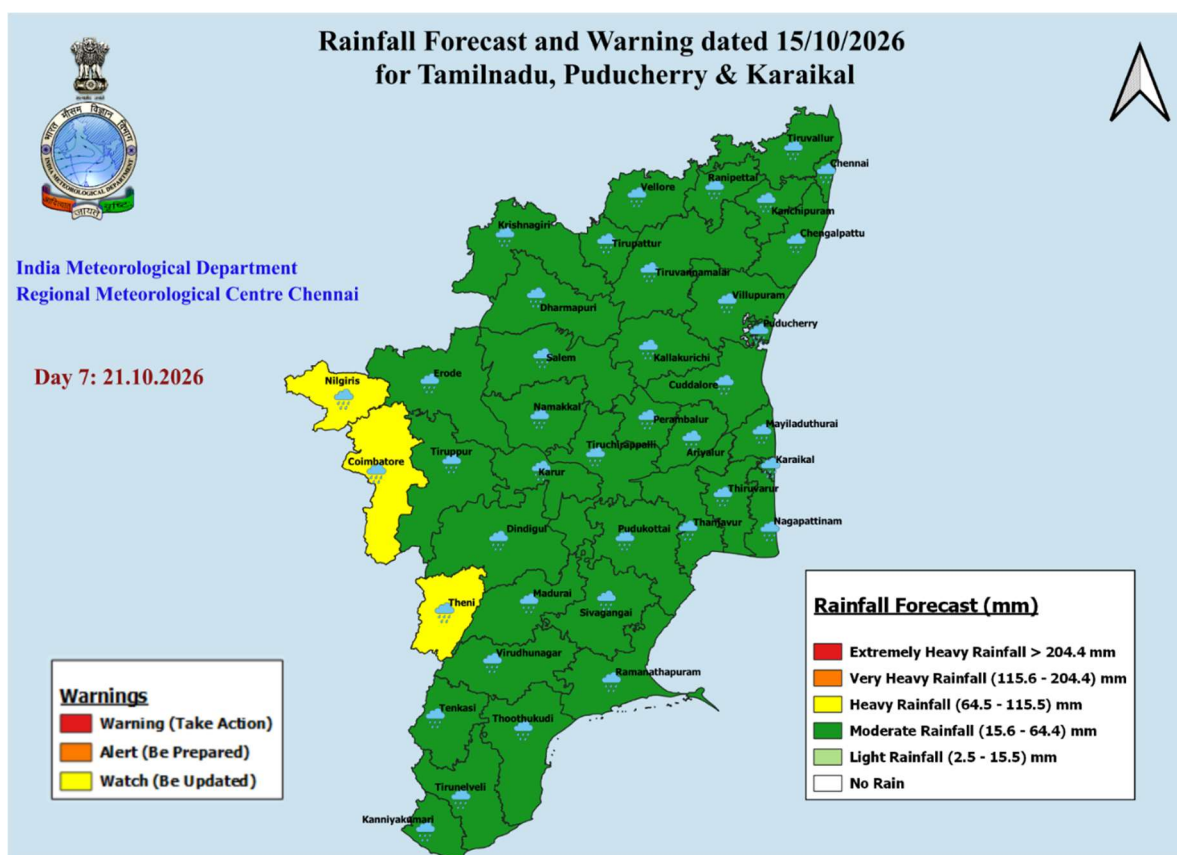
Day 5 (19.10.2026)



Day 6 (20.10.2026)



Day 7 (21.10.2026)



Legends : Day: 08:30 IST to 08:30 IST of next day

Spatial rainfall distribution:

% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL/ one or two places)
No Rain	Dry

Rainfall intensity:

24-hr accumulated rainfall (cm/day)	Category
Up to 1	Light rain
2-6	Moderate rain
7-11	Heavy rain
12-20	Very heavy rain
≥ 21	Extremely heavy rain

North Tamil Nadu (NTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur.
South Tamil Nadu (STN) districts	Dindigul, Theni, Virudhunagar, Madurai, Sivagangai, Thoothukudi, Tenkasi, Tirunelveli, Kanyakumari.
Interior Tamil Nadu (ITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
North interior Tamil Nadu (NITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
South interior Tamil Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Tenkasi.
Coastal Tamil Nadu (CTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
Delta and Adjoining districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Tiruchirapalli, Perambalur, Ariyalur, Cuddalore and Karaikal area
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Tenkasi, Virudhunagar, Tirunelveli, Kanyakumari.
PDC	Puducherry and Karaikal