

இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
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GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
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Special Bulletin No. 3

Sub: Cyclonic Storm 'Ditwah' over coastal Sri Lanka & adjoining southwest Bay of Bengal: Pre-Cyclone Watch for north Tamil Nadu & Puducherry and adjoining south Andhra Pradesh coasts - Yellow message

The Cyclonic Storm Ditwah [Pronunciation: Ditwah] over southwest Bay of Bengal and adjoining Sri Lanka coast moved north-northwestwards with the speed of 10 kmph during past 6 hours and lay centered at **1430 hrs IST of today, the 27th November 2025** over coastal Sri Lanka and adjoining southwest Bay of Bengal near latitude 7.2°N and longitude 81.8°E, about 60 km south-southeast of Batticaloa (Sri Lanka), 140 km north-northeast of Hambantota (Sri Lanka), 170 km south-southeast of Trincomalee (Sri Lanka), 570 km south-southeast of Puducherry (India) and 670 km south-southeast of Chennai (India).

It is very likely to continue to move north-northwestwards across Sri Lanka coast & adjoining southwest Bay of Bengal and **reach over southwest Bay of Bengal near North Tamil Nadu, Puducherry and adjoining south Andhra Pradesh coasts by early morning of 30th November.**

Weather warnings for Tamilnadu, Puducherry & Karaikal areas

(i) Heavy Rainfall Warning:

RAINFALL FORECAST & HEAVY RAINFALL WARNING	
Day 1 (27.11.2025)	<i>Light to moderate</i> rain is likely to occur at <i>isolated</i> places over Tamilnadu (at <i>a few</i> places over South Tamilnadu and at <i>isolated</i> places over North Tamilnadu and), Puducherry & Karaikal area with thunderstorm & lightning at one or two places. Heavy rain is likely to occur at isolated places over Ramanathapuram, Thanjavur, Tiruvarur, Pudukkottai and Nagapattinam districts.
Day 2 (28.11.2025)	<i>Light to moderate</i> rain is likely to occur at <i>a few</i> places over Tamilnadu (at <i>many</i> places over South Tamilnadu and at <i>a few</i> places over North Tamilnadu), Puducherry & Karaikal area with thunderstorm & lightning at one or two places.

	<p>Heavy to very heavy rain at <i>a few</i> places with extremely heavy rain at one or two places is likely to occur over Nagapattinam, Thanjavur, Tiruvarur and Pudukkottai districts.</p> <p>Heavy to very heavy rain is likely to occur at <i>a few</i> places over Ramanathapuram, Sivaganga, Tiruchirappalli, Mayiladuthurai, Ariyalur districts and Karaikal area.</p> <p>Heavy rain is likely to occur at <i>isolated</i> places over Thoothukudi, Virudhunagar, Madurai, Perambalur, Cuddalore districts and Puducherry.</p>
<p>Day 3 (29.11.2025)</p>	<p><i>Light to moderate</i> rain is likely to occur at <i>many</i> places over Tamilnadu (at <i>most</i> places over North Tamilnadu and at <i>a few</i> places over South Tamilnadu), Puducherry & Karaikal area with thunderstorm & lightning at one or two places.</p> <p>Heavy to very heavy rain at <i>a few</i> places with extremely heavy rain at one or two places is likely to occur over Tiruvarur, Nagapattinam, Mayiladuthurai, Cuddalore, Villuppuram, Chengalpattu districts and Puducherry & Karaikal area.</p> <p>Heavy to very heavy rain is likely to occur at <i>a few</i> places over Thanjavur, Ariyalur, Perambalur, Kallakurichi, Tiruvannamalai, Vellore, Ranipet, Kancheepuram, Tiruvallur and Chennai districts.</p> <p>Heavy rain is likely to occur at <i>isolated</i> places over Pudukkottai, Tiruchirappalli, Salem, Krishnagiri, Dharmapuri, Tirupattur, Karur and Namakkal districts.</p>
<p>Day 4 (30.11.2025)</p>	<p><i>Light to moderate</i> rain is likely to occur at <i>a few</i> places over Tamilnadu (at <i>a few</i> places over North Tamilnadu and at <i>isolated</i> places over South Tamilnadu), Puducherry & Karaikal area with thunderstorm & lightning at one or two places.</p> <p>Heavy to very heavy rain is likely to occur at <i>a few</i> places over Tiruvallur, Chennai, Chengalpattu, Kancheepuram and Ranipet districts.</p> <p>Heavy rain is likely to occur at <i>isolated</i> places over Vellore, Tirupattur, Tiruvannamalai, Villuppuram, Krishnagiri, Dharmapuri districts and Puducherry.</p>
<p>Day 5 (01.12.2025)</p>	<p><i>Light to moderate</i> rain is likely to occur at <i>isolated</i> places over Tamilnadu and over Puducherry & Karaikal area with thunderstorm & lightning at one or two places.</p>

(ii) Surface wind warning:

WIND WARNING	
<p>Day 1 (27.11.2025)</p>	<p>Strong surface winds with speed reaching 35-45 kmph is likely to prevail at <i>isolated</i> places over Coastal Tamilnadu, Puducherry & Karaikal area.</p>
<p>Day 2 (28.11.2025)</p>	<p>Strong surface winds with speed reaching 40-50 kmph is likely to prevail at <i>a few</i> places over Coastal Tamilnadu, Puducherry & Karaikal area.</p>

(iii) Fishermen warnings:

FOR TAMILNADU COASTS

Along & off Tamil Nadu and Puducherry, Southwest Bay of Bengal, Gulf of Mannar and Comorin area:

Gale wind speed reaching 60-70 gusting to 80 kmph is prevailing and is likely to increase further becoming 70-80 kmph gusting to 90 kmph by 28th morning. Thereafter, the winds would continue to increase becoming 80-90 kmph gusting to 100 kmph by 29th morning till 30th morning. Thereafter it is likely to decrease gradually becoming 65-75 gusting to 85 kmph by 30th midnight.

Sea conditions would be high till 01st December morning. It is likely to improve gradually thereafter.

Fishermen are advised not to venture into the above sea areas during the above mentioned Period.

Those out at sea should avoid southwest Bay of Bengal, Gulf of Mannar, Comorin area and along & off Tamil Nadu, Puducherry coasts till 01st December.

FOR OTHER THAN TAMILNADU COASTS

Along & off Andhra Pradesh coast and Westcentral Bay of Bengal:

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is prevailing. It is very likely to increase becoming squally winds speed reaching 50-60 kmph gusting to 70 kmph from 28th evening and Gale wind speed reaching 60-70 kmph gusting to 80 kmph from 29th evening till 30th November. Thereafter it is likely to decrease gradually on 01st December.

Rough sea conditions are prevailing. It is very likely to become rough to very rough from 28th evening and very rough to High from 29th evening till 30th November. Thereafter it is likely to improve gradually on 01st December.

Along & off Kerala coast, Lakshadweep and Adjoining areas of Southeast Arabian Sea:

Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph likely to prevail during 27th -29th November.

Rough to very rough sea conditions are likely to prevail during 27th -29th November. Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph likely to prevail during 30th -01st November over South Kerala coast, Lakshadweep and adjoining areas of Southeast Arabian Sea.

Adjoining Southeast Bay of Bengal:

Squally weather with wind speed reaching 35-45 gusting to 55 kmph is very likely till 28th November.

Rough sea conditions are very likely to prevail till 28th November.

Adjoining areas of South Andaman Sea, along & off Nicobar Islands:

Squally winds speed reaching 55-65 gusting to 75 kmph is prevailing and likely to decrease gradually becoming 45-55 gusting to 65 kmph by evening of today, the 27th November.

Sea conditions would be rough today, the 27th November.

Adjoining areas of North Andaman Sea:

Squally weather with wind speed reaching 35-45 gusting to 55 kmph is very likely to prevail on 27th November.

Sea conditions would be rough today, the 27th November.

Fishermen are advised not to venture into the above sea areas during the above mentioned period. The fishermen along & off South Andhra Pradesh coast should return to coast.

Those out at sea should avoid adjoining westcentral Bay of Bengal till 01st December and Southeast Arabian Sea, Lakshadweep and along & off Kerala coast till 30th November.

(iv) Port warnings:

Local Warning Signal Number **Four (LW-IV)** hoisted at Pamban, Thoothukudi, Nagapattinam & Karaikal ports.

Distant Warning Signal Number **Two (DW-II)** with Section Signal Number IV hoisted at Chennai, Cuddalore & Nagapattinam ports.

Distant Warning Signal Number **Two (DW-II)** hoisted at Ennore, Kattupally & Puducherry ports.

Information sent to Rameswaram and Colachal ports.

Legends :

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

Spatial rainfall distribution:

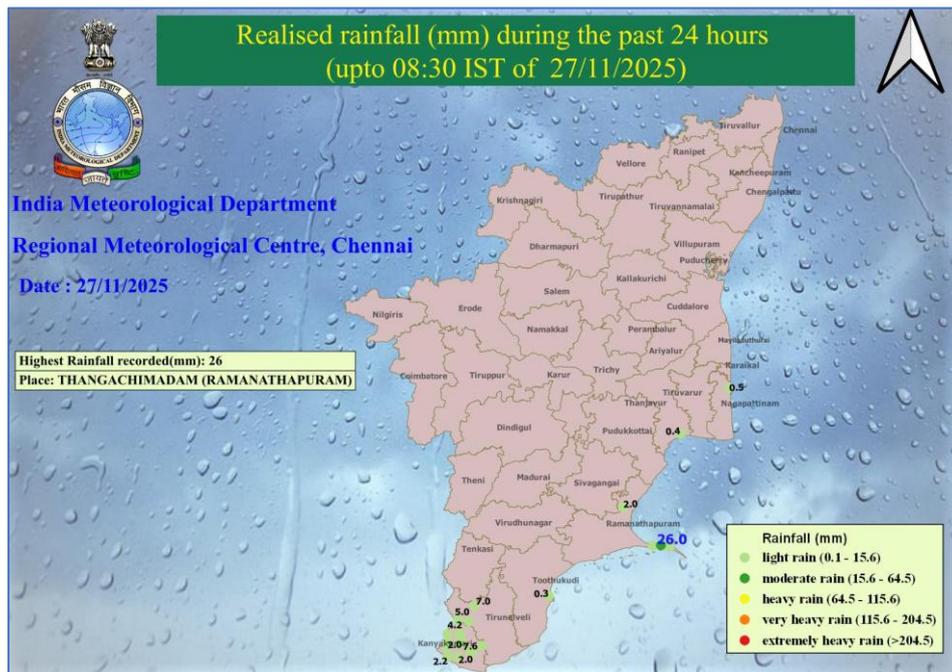
% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL/ one or two places)
No Rain	Dry

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.
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South Tamil Nadu (STN) districts	Dindigul, Theni, Virudhunagar, Madurai, Sivagangai, Ramanathapuram, Thoothukudi, Thenkasi, 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, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
South interior Tamil Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
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.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar, Tirunelveli, Kanyakumari

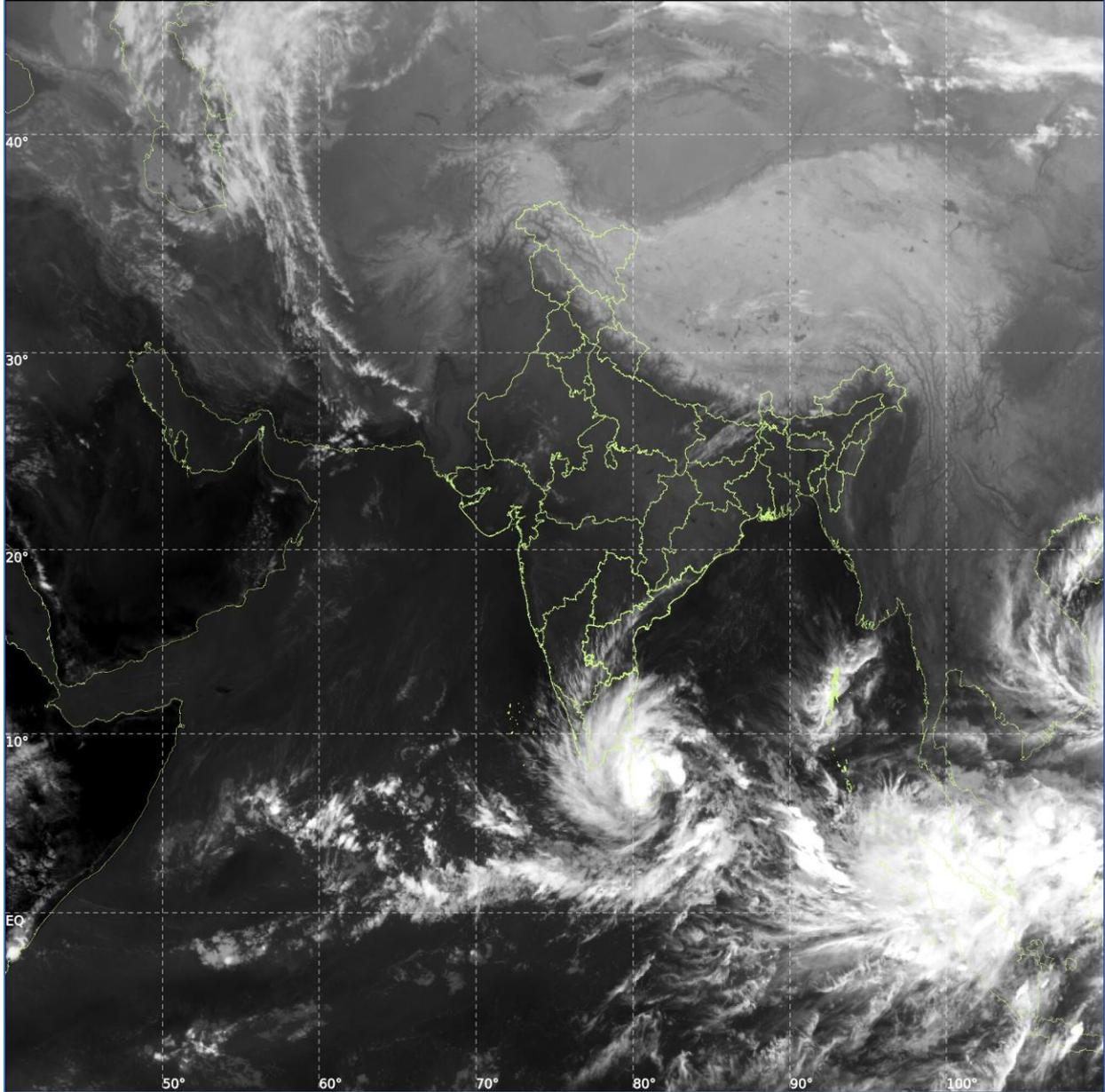




INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:27-11-2025/(1200-1227) IST:27-11-2025/(1730-1757)
LIC MERCATOR (LINEAR STRETCH: 1%)

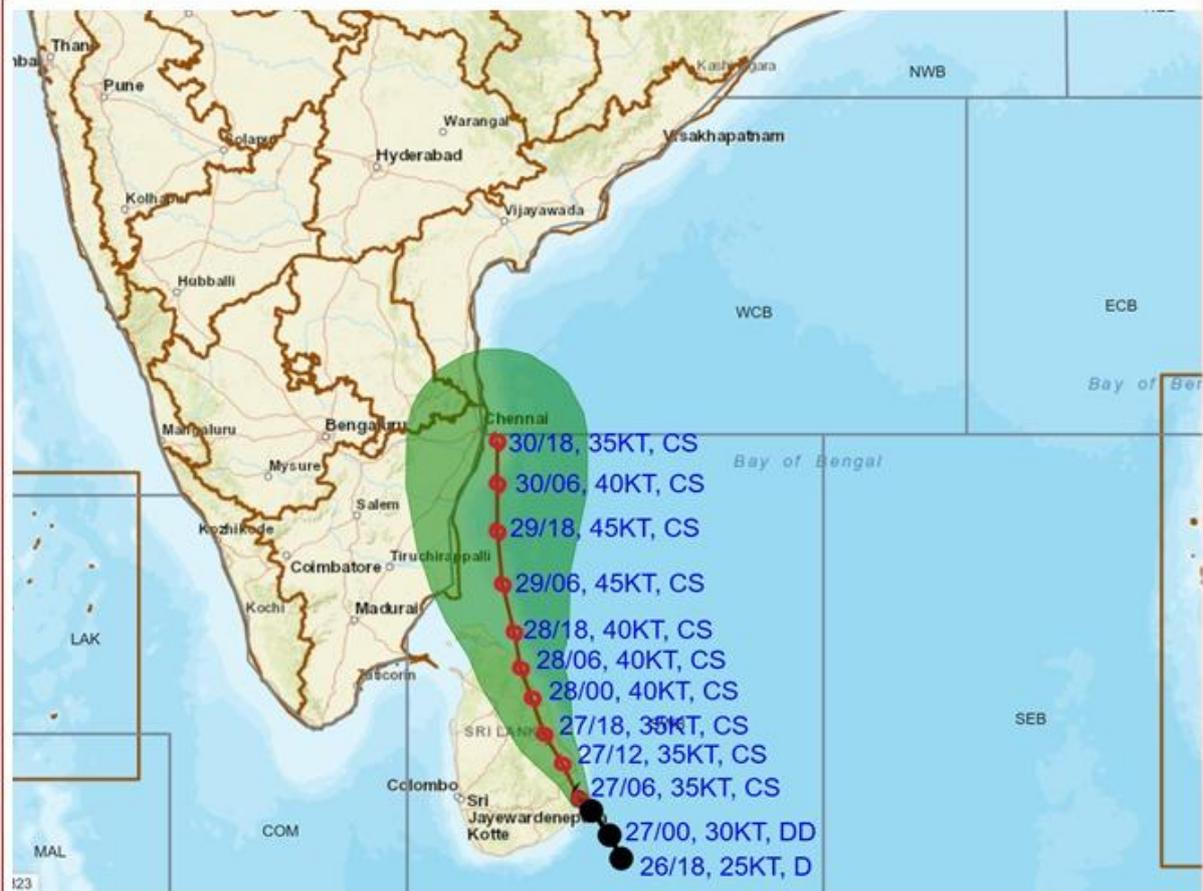
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OBSERVED AND FORECAST TRACK OF CYCLONIC STORM "DITWAH" OVER SOUTHWEST BAY OF BENGAL AND ADJOINING SRI LANKA BASED ON 0600 UTC (1130 Hrs. IST) OF 27TH NOVEMBER 2025



DATE/TIME IN UTC
 IST=UTC + 0530
 L: LOW PRESSURE AREA
 WML: WELL MARKED LOW PRESSURE AREA
 D: DEPRESSION (17-27 KT)
 DD: DEEP DEPRESSION (28-33 KT)
 CS: CYCLONIC STORM (34-47 KT)
 SCS: SEVERE CYCLONIC STORM (48-63KT)
 VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)
 ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)
 SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

- LESS THAN 34 KT
- 34-47 KT
- ≥ 48 KT
- OBSERVED TRACK
- FORECAST TRACK
- CONE OF UNCERTAINTY



Heavy Rainfall Warnings dated 27/11/2025 for Tamilnadu, Puducherry & Karaikal



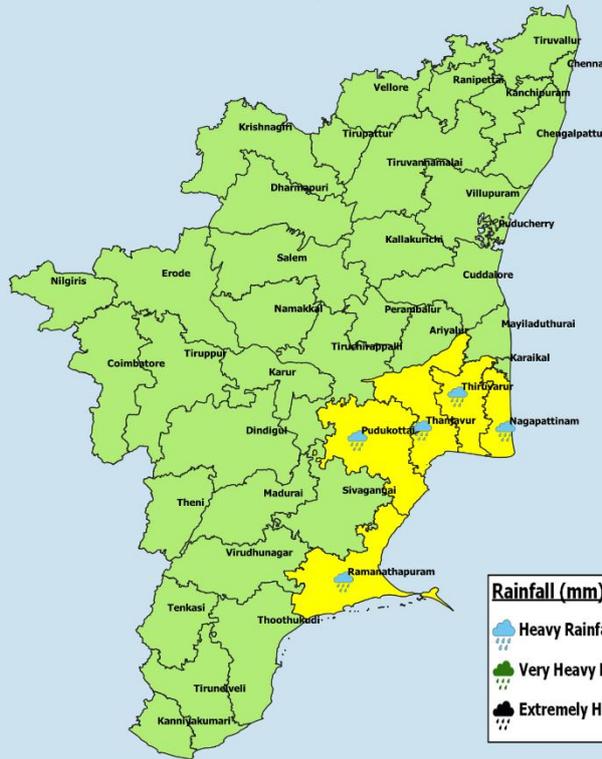
India Meteorological Department

Regional Meteorological Centre Chennai

For Day 1: 27.11.25

Warnings

- Watch (Be Updated)
- Alert (Be Prepared)
- Warning (Take Action)
- No Warning (No Action)



Rainfall (mm)

- Heavy Rainfall (64.5 - 115.5) mm
- Very Heavy Rainfall (115.6 - 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm



Heavy Rainfall Warnings dated 27/11/2025 for Tamilnadu, Puducherry & Karaikal



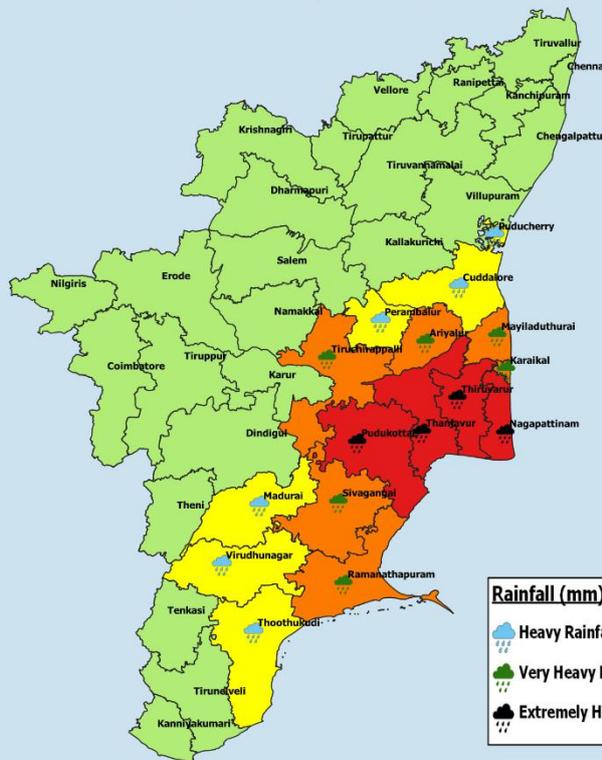
India Meteorological Department

Regional Meteorological Centre Chennai

For Day 2: 28.11.25

Warnings

- Watch (Be Updated)
- Alert (Be Prepared)
- Warning (Take Action)
- No Warning (No Action)



Rainfall (mm)

- Heavy Rainfall (64.5 - 115.5) mm
- Very Heavy Rainfall (115.6 - 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm



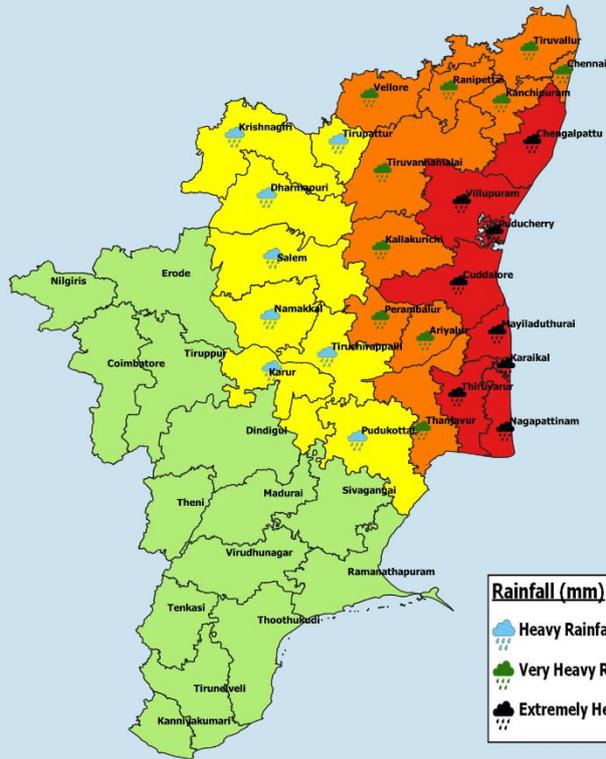
Heavy Rainfall Warnings dated 27/11/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department

Regional Meteorological Centre Chennai

For Day 3: 29.11.25



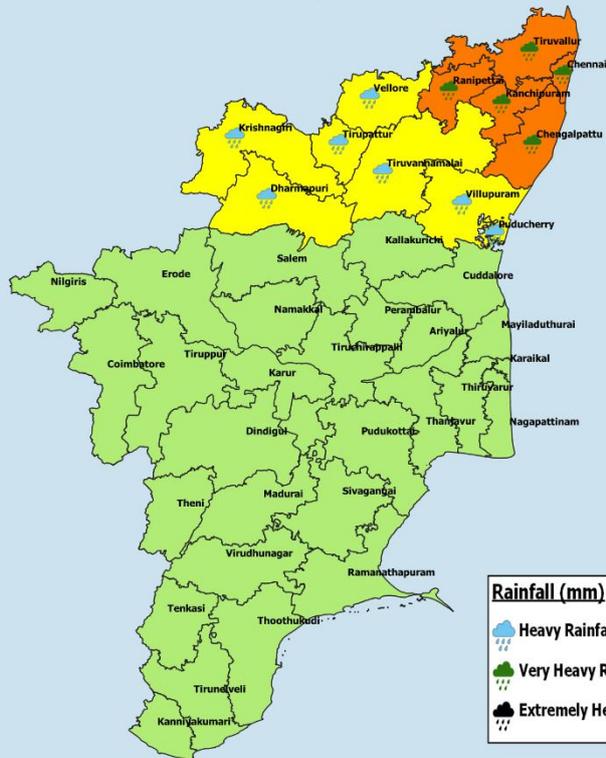
Heavy Rainfall Warnings dated 27/11/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department

Regional Meteorological Centre Chennai

For Day 4: 30.11.25



Fishermen Warning Graphics

