

	<b>இந்திய அரசு</b> இந்தியவானிலைஆய்வுதறை மண்டலவானிலைஆய்வுமையம் 6, கல்லூரிசாலை, சென்னை 600006 <b>தொலைபேசி: 044- 28271951</b>		<b>GOVERNMENT OF INDIA</b> <b>INDIA METEOROLOGICAL DEPARTMENT</b> <b>Regional Meteorological Centre</b> <b>No. 6, College Road,</b> <b>Chennai-600006</b> <b>Phone: 044- 28271951</b>
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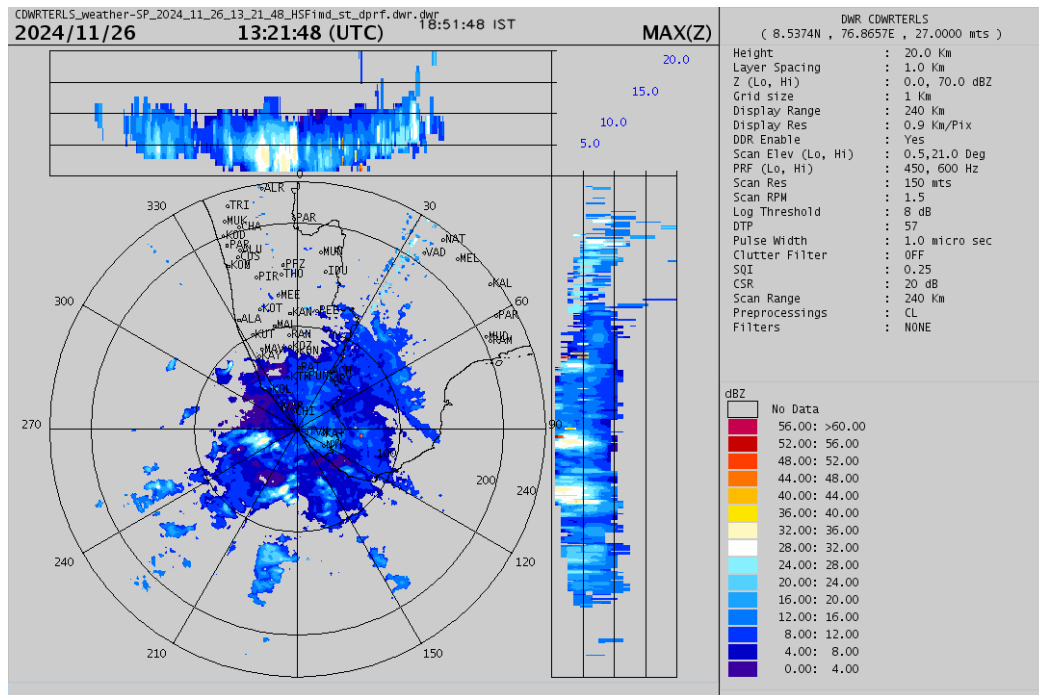
<b>DATE: 26-11-2024</b>	<b>Time of Issue: 19:00 hrs. IST</b>
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**Sub: Rain/Thunderstorm warning/Lightning warning**

VALIDITY	WEATHER PHENOMENA (LIKELY/VERY LIKELY/MOST LIKELY)	DISTRICT AFFECTED (ISOLATED/A FEW/MANY/MOST PLACES)	IMPACT
Upto 22:00 hrs. IST of 26-11-2024	Moderate Thunderstorm & Lightning with Moderate rain is very likely.	At isolated places over <b>Thiruvallur, Chennai, Chengalpattu, Kanchipuram, Ranipettai, Thiruvannamalai, Villupuram, Kallakurichi, Cuddalore, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukottai, Ariyalur, Perambalur, Thiruchirappalli, Sivagangai, Virudhunagar, Madurai, Ramanathapuram, Thoothukudi, Thirunelveli, Kanniyakumari and Tenkasi</b> districts of Tamilnadu and <b>and Puducherry &amp; Karaikal area.</b>	Water logging in some areas.  Slippery roads in some areas.  Traffic may be affected in some areas.  Minor damage due to loose/unsecured structures.
	Light Thunderstorm & Lightning with Light to Moderate rain is very likely.	At isolated places over <b>Vellore, Thirupattur, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Theni and Dindigul</b> districts of Tamilnadu	

Duty Officer  
 For Director In-Charge  
 Regional Weather Forecasting Centre  
 Regional Meteorological Centre, Chennai.





### Thunderstorm & Lightning: Do's and Don'ts

#### (i) If at home or work -

##### Preparation:

- ✓ Look for darkening skies and increased wind.
- ✓ If you hear thunder, you are close enough to be struck by lightning.
- ✓ Keep monitoring local media for updates and warning instructions.
- ✓ Stay indoors and avoid travel if possible.
- ✓ Close windows and doors, and secure objects outside your home (e.g. furniture, bins, etc.).
- ✓ Ensure that children and animals are inside.
- ✓ Unplug unnecessary electrical appliances (to isolate them from the main power supply which may conduct a power surge during a lightning storm).
- ✓ Remove tree timber or any other debris that may cause a flying accident.

##### Response:

- ✓ Avoid taking a bath or a shower, and stay away from running water. This is because lightning can
- ✓ travel along metal pipes. Keep away from doors, windows, fireplaces, stoves, bathtubs, or any other electrical conductors.
- ✓ Avoid using corded phones and other electrical equipment that can conduct lightning.

#### (ii) If Outdoor -

##### Response:

- ✓ Go to safe shelter immediately - avoid metal structures and constructions with metal sheeting.
- ✓ Ideally, find shelter in a low-lying area and make sure that the spot chosen is not likely to flood.
- ✓ Crouch down with feet together and head down to make yourself a smaller target.



- ✓ Hair standing up on the back of your neck could indicate that lightning is imminent.
- ✓ Do not lie flat on the ground; this will make a bigger target.
- ✓ Keep away from all utility lines (phone, power, etc.), metal fences, trees, and hilltops.
- ✓ Do not take shelter under trees as these conduct electricity.
- ✓ Rubber-soled shoes and car tyres do not offer protection from lightning.

**(iii) If travelling -**

Response:

- ✓ Get off bicycles, motorcycles or farm vehicles that may attract lightning.
- ✓ Get to a safe shelter.
- ✓ If boating or swimming, get to land as quickly as possible and take shelter.
- ✓ During a storm, remain in your vehicle until help arrives or the storm has passed (the metal roof will provide protection if you are not touching metal inside); windows should be up; park away from trees and power lines.

**(iv) If struck by lightning -**

Treatment:

- ✓ Take the person who is struck by lightning to a hospital.
- ✓ If possible, give basic First Aid.
- ✓ People struck by lightning carry no electrical charge and can be handled safely.
- ✓ Check for broken bones, loss of hearing and eyesight.
- ✓ A victim of a lightning strike can suffer varying degrees of burn. Check the impact point and where the electricity left the body for injury marks.

(pl visit <https://ndma.gov.in/Resources/awareness/lightning/visuals>)