

இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
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GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
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Date: 29th November 2023

Time of Issue: 19:45 IST

Heavy to very heavy rainfall warning for Chennai, Kancheepuram & Chengalpattu districts: Update-1

Past 24-hr rainfall as on 08:30 IST of 29.11.2023	<u>Significant rainfall amounts (cm) during the 24-hr ending 08:30 IST of 29.11.2023:</u> <u>Chennai:</u> Zone 08 Malar Colony , Zone 08 Anna Nagar- 6 each ; Zone 12 Meenambakkam , Zone 06 T.V.K Nagar, Ayanavaram Taluk Office, Tondairpet - 5 each ; Anna Nagar, Zone 09 Teynampet, Zone 05 Royapuram, Chennai Collector Office, Perambur, Zone 06 D65 Kolathur, Chennai (N), CD Hospital Tondiarpet - 4 each ; Chennai(N) AWS, Zone 03 Puzhal , Kodambakkam , Ennore AWS, Royapuram, Zone 04 Tondiarpet, Zone 03 Madhavaram, Thiru-Vi-Ka Nagar, Zone 01 Kathivakkam, DGP Office, Thiruvottiyur, Madhavaram, Zone 14 U41 Perungudi , Zone 10 Kodambakkam , Zone 09 Ice House, Zone 02 Manali, Zone 14 Perungudi, Zone 02 D15 Manali, Zone 13 U39 Adyar , Ambattur, Zone 01 Thiruvottiyur - 3 each ; <u>Kancheepuram:</u> Kundrathur – 4 ; <u>Tiruvallur:</u> Gummidipoondi – 5 ; Ponneri , Cholavaram - 4 each ; Puzhal ARG, Red Hills, Avadi, Uthiramerur, Uthukottai, Koratur, Tirur KVK AWS , Tiruvallur - 3 each . <u>Significant rainfall (mm) during the period 29.11.2023/08:30 IST to 29.11.2023/19:30 IST:</u> Puzhal ARG: 106.0 Tirur KVK (Tiruvallur) AWS – 56.0 Satyabhama University (Kancheepuram) ARG– 50.0 Kolathur GCC – 141.1 TVK Nagar GCC – 124.8 Ambattur GCC – 127.5
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	Puzhal GCC – 101.7 Kodambakkam GCC – 101.1 Meenambakkam GCC – 112.2 Malar Colony GCC – 107.1 Kathivakkam GCC – 95.1 Adya Eco Park GCC – 73.2 Alandur GCC – 67.2 Maduravoyal GCC – 87.0 Teynampet GCC – 60.9
Upgraded Heavy rainfall warning for 24 hours ending 08:30 IST of 29.11.2023	Heavy to very heavy rain is likely to occur at a few places over Chennai, Chengalpattu, Kancheepuram & Tiruvallur districts.
Nowcast issued for 29.11.2023/ 07:00 IST to 29.11.2023/10:00 IST	Moderate rainspells with thunderstorm and lightning likely over Chennai, Chengalpattu, Kancheepuram & Tiruvallur districts.
Impact expected	✓ Slippery of roads ✓ Traffic would be affected ✓ Waterlogging in low lying areas ✓ Falling of tree branches and blockage of roads ✓ Damages to informal settlements ✓ Increase in water levels in rivers, lakes & reservoirs

LEGEND:

Rainfall intensity:

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

