

## இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை  
மண்டல வானிலை ஆய்வு மையம்  
6,கல்லூரி சாலை, சென்னை600006 -  
தொலைபேசி : 044- 28271951.



## GOVERNMENT OF INDIA

INDIA METEOROLOGICAL  
DEPARTMENT  
Regional Meteorological Centre  
No. 6, College Road, Chennai-600006  
Phone: 044- 28271951.

### HEAVY TO VERY HEAVY RAINFALL WARNING FOR KANCHEEPURAM, TIRUVALLUR AND CHENGALPATTU

#### WARNING NO. 1

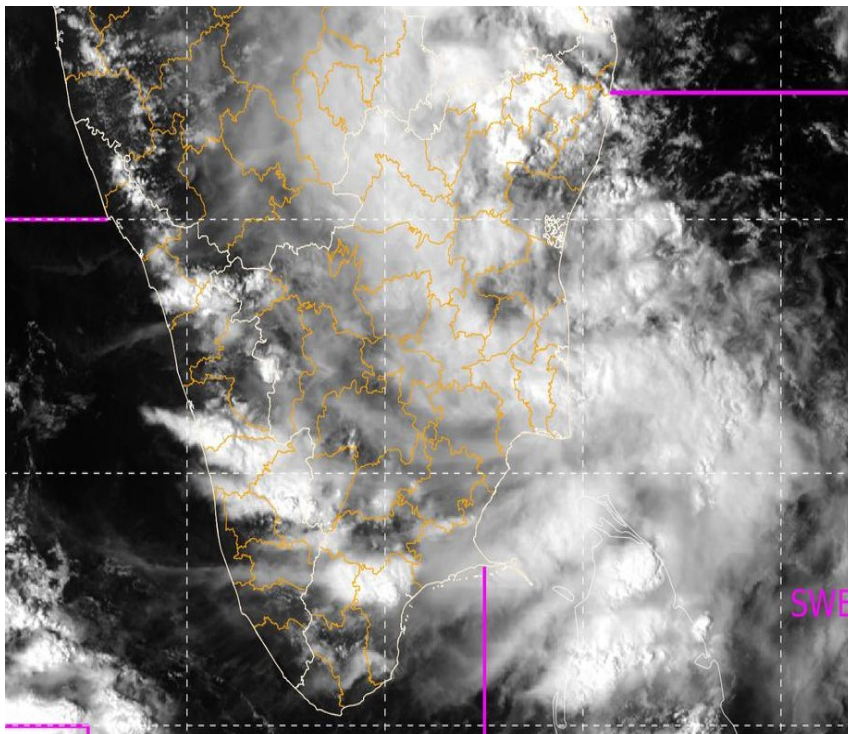
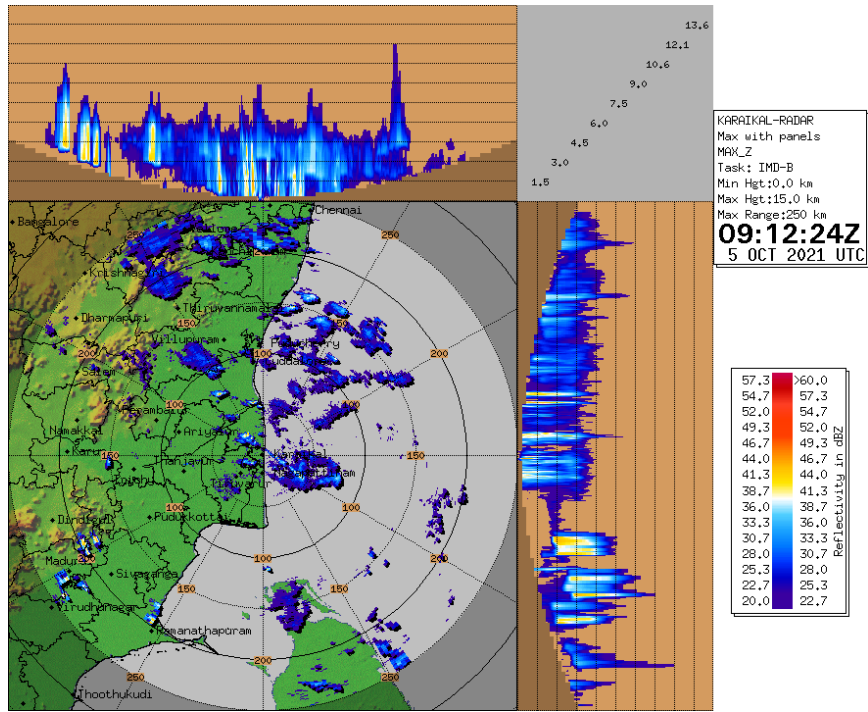
DATE: 05-10-2021

TIME OF ISSUE: 15:00 HRS IST

DATE/TIME (IST) OF OBSERVATION	14:30 HRS IST OF 05-10-2021
Realised Rainfall Reports	<b>Tirur (Tiruvallur)</b> : 85.5 mm <b>Kancheepuram:</b> 62.0 mm <b>Kattupakkam (KNC):</b> 35.5 mm <b>West Tambaram (Chengalpattu)</b> : 47.5 mm <b>Sathyabama Uty (KNC)</b> : 56.0 mm <b>ACS Medical College (KNC)</b> : 33.0 mm
Forecast / Nowcast	As per latest observations, intense convective clouds present over Thiruvallur, Chengalpattu and Kanchipuram districts have the potential to cause <b>heavy-very heavy rainfall</b> during the next 3 hrs. (Likelihood: Medium)
Impact expected	<ul style="list-style-type: none"><li>▪ Flooding of roads and settlements (formal and informal)</li><li>▪ Disruption to municipal services (water, electricity, etc.)</li><li>▪ Major disruption of traffic flow due to major roads being flooded or closed</li><li>▪ Possible damages to roads / bridges</li><li>▪ Some communities temporarily not accessible/ cut-off</li><li>▪ Displacement of affected communities</li><li>▪ Damage to property, infrastructure and loss of livelihood</li></ul>
Action Suggested	<ul style="list-style-type: none"><li>✓ People in the affected areas may restrict their movements</li><li>✓ Keep updated.</li></ul>

Dr. N. PUVIARASAN  
SCIENTIST - "E"

For Deputy Director General of Meteorology  
Regional Meteorological Centre, Chennai



Satellite image at 1426 IST of 05.10.2021