भारत सरकार भारतीय मौसम विज्ञान विभाग

प्रादेशिक मौसम विज्ञान केन्द्र

नयानं: 6, कालेज रोड, चेन्नै – 600 006

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GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

Regional Meteorological Centre

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Date: 16th November 2020 Time of Issue: 12:30 IST

From: REGIONAL METEOROLOGICAL CENTRE, CHENNAI

To:

The Commissioner of Revenue Administration (Tamil Nadu)

(Ph: 044-2841 0577 / 2841 4514 Fax: 044 – 2345 2360)

The Special branch CID, O/othe DGP Campus, Mylapore (Mobile: 94981 02750)

The Commissioner of Chennai / IS - INSPECTOR CONTROL ROOM /

The Commissioner of Greater Chennai Corporation

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The Chief Secretary, Puducherry

The Commissioner-cum-Secretary (Revenue), Puducherry

The Special Secretary to Government-cum- District Collector, Puducherry

The District Collector, Karaikal

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Special weather bulletin for Tamil Nadu, Puducherry & Karaikal

Under the influence of a trough in easterlies running from Comorin area to north Tamil Nadu coast extending up to 1.5 km above mean sea level, generally moderate rainfall is likely to occur at many places over Tamil Nadu, Puducherry and Karaikal with isolated heavy rain during the period 16-18 November 2020.

Heavy rainfall warning for 16 & 17 November:

<u>16.11.2020</u>: Heavy to very heavy rain with thunderstorm is very likely to occur at isolated places over Thoothukudi, Cuddalore, Puducherry, Nagapattinam, Karaikal and Mayiladuthurai districts. Heavy rain with thunderstorm is also likely to occur at isolated places over Chennai, Tiruvallur, Kancheepuram, Chengalpattu, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Pudukottai, Perambalur, Madurai, Sivagangai, Virudhunagar, Ramanathapuram, Tiruvannamalai, Tirunelveli and Ariyalur districts.

<u>17.11.2020</u>: Heavy rain with thunderstorm is likely to occur at isolated places over Cuddalore, Nagapattinam, Karaikal, Tiruvarur, Pudukottai and Ramanathapuram districts

Warning for Chennai city:

Intermittent rain spells, heavy at times, is likely to occur over Chennai and suburban areas during the next two days.

IMD is continuously monitoring the weather situation and updates would be sent as and when required.

S.BALACHANDRAN Scientist-F & Head Regional Meteorological Centre, Chennai

LEGEND:

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)
No Rain	Dry

Rainfall intensity:

Light rain	0.1-7.6 mm (upto 1 cm)
Moderate rain	7.7-64.4 mm (2- 6 cm)
Heavy rain	64.5 – 115.5 mm (7 – 11 cm)
Very heavy rain	115.6- 204.4 mm (12 - 20 cm)
Extremely heavy rain	>204.4 mm (21 cm or more)

Districts:

Puducherry (PDC)	Puducherry and Karaikal
Delta districts	Thanjavur, Tiruvarur, Nagapattinam
(SCTN) districts	
South Coastal Tamil Nadu	Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari.
(110111) (110111011)	Nagapattinam, Pudukottai.
(NCTN) districts	Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur,
North Coastal Tamil Nadu	Chennai, Kancheepuram, Chengalpattu, Tiruvallur,
(SITN) districts	Thenkasi.
South Interior Tamil Nadu	
	Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
(NITN) districts	Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris,
North Interior Tamil Nadu	Vellore, Thirupattur, Ranipet, Tiruvannamalai, Kallakurichi,
North Interior Tomil Notes	Madurai, Thenkasi.
	Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul,
	Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur,
districts	Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur,
Interior Tamil Nadu (ITN)	Vellore, Tiruvannamalai, Kallakurichi, Krishnagiri,
	Thoothukudi, Kanyakumari.
	Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli,
districts	Cuddalore, Villupuram, Thanjavur, Tiruvarur,
Coastal Tamil Nadu (CTN)	Chennai, Kancheepuram, Chengalpattu, Tiruvallur,
	Madurai.
districts	Theni, Kanyakumari, Sivagangai, Virudhunagar, Dindigul,
South Tamil Nadu (STN)	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi,
	Tiruchirapalli, Ariyalur, Perambalur.
	Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur,
	Tiruvannamalai, Krishnagiri, Salem, Dharmapuri,
districts	Nagapattinam, Pudukottai, Vellore, Thirupattur, Ranipet,
North Tamil Nadu (NTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur,