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To  
The Editor,

Date: 22.05.2021

Sir,

I request that the following message may kindly be published in your esteemed daily:

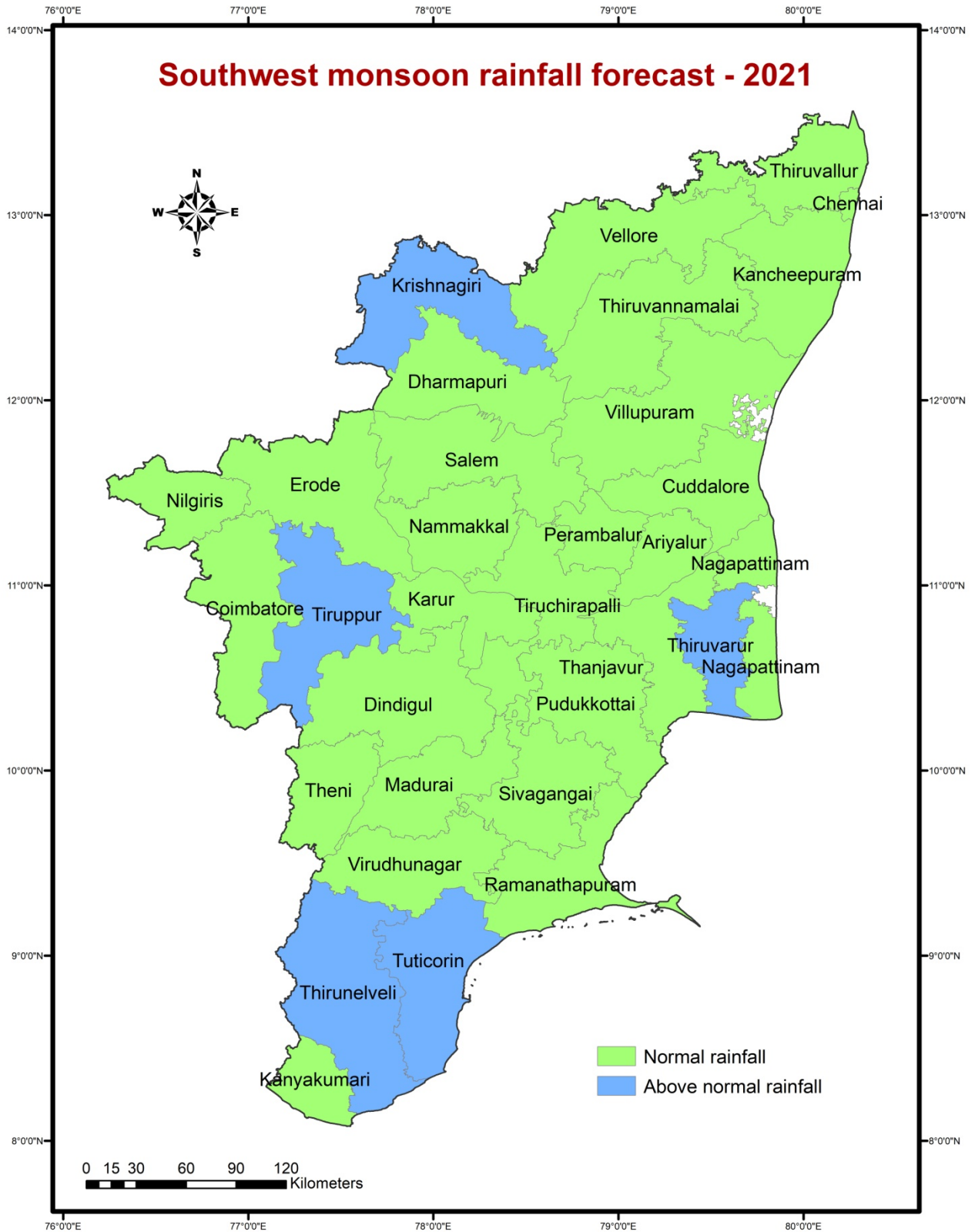
**District level seasonal rainfall forecast for Southwest Monsoon, 2021**

Southwest monsoon season (June to September) – 2021 rainfall forecast for different districts of Tamil Nadu is developed based on the Southern Oscillation Index and Sea Surface Temperature values of Pacific and Indian Oceans by using Australian Rainman International V.4.3. Software at Agro Climate Research Centre of Tamil Nadu Agricultural University, Coimbatore and is presented at 60% probability level. The districts of TN based on the predicted rainfall have been grouped hereunder.

**Normal Rainfall ( $\pm 10$  percent deviation from long term mean rainfall):** Ariyalur, Chennai, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kancheepuram, Kanyakumari, Karur, Madurai, Nagapattinam, Namakkal, Perambalur, Pudukkottai, Ramanathapuram, Salem, Sivagangai, Thanjavur, Theni, Tiruvallur, Tiruchirapalli, Tiruvannamalai, The Nilgiris, Vellore, Villupuram and Virudhunagar.

**Above Normal Rainfall (+10.1 and 20 per cent deviation from long term mean rainfall):** Krishanagiri, Tiruppur, Tuticorin, Tirunelveli and Tiruvarur.

# Southwest monsoon rainfall forecast - 2021



**District level seasonal rainfall forecast for Southwest Monsoon 2021**

<b>S.No</b>	<b>Districts</b>	<b>Predicted Rainfall (mm)</b>	<b>Normal Rainfall (mm)</b>	<b>Per cent deviation</b>
1	Ariyalur	380	377	+1
2	Chennai	440	440	0
3	Coimbatore	200	210	-5
4	Cuddalore	360	360	0
5	Dharmapuri	360	392	-8
6	Dindugal	310	308	+1
7	Erode	240	260	-8
8	Kancheepuram	450	479	-6
9	Kanyakumari	520	491	+6
10	Karur	180	199	-10
11	Krishnagiri	420	375	+12
12	Madurai	300	325	-8
13	Nagapattinam	250	279	-10
14	Namakkal	370	336	+10
15	Perambalur	260	279	-7
16	Pudukkottai	330	330	0
17	Ramanathapuram	140	135	+4
18	Salem	400	421	-5
19	Sivagangai	380	417	-9
20	Thanjavur	290	314	-8
29	Theni	230	215	+7
21	Tiruvallur	460	456	+1
26	Tiruvarur	340	302	+12
22	Tuticorin	80	67	+19
28	Tiruchirapalli	260	277	-6
23	Tirunelveli	150	128	+20
27	Tiruppur	180	151	+20
25	Tiruvannamalai	440	449	-3
24	The Nilgiris	860	875	-2
30	Vellore	460	453	+1
31	Villupuram	380	405	-6
32	Virudhunagar	170	190	-10

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