



Tamil Nadu Agricultural University
Coimbatore – 641 003

Dr. P. Murali Arthanari Ph.D., FSKV,
Public Relations Officer
Mobile: 94890 56730

Phone: 0422 - 6611302
Fax: 0422 – 2431821
E-mail: pro@tnau.ac.in



To
The Editor,

Date: 05.10.2021

Sir,

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

Tamil Nadu seasonal rainfall forecast for North East Monsoon, 2021

Northeast monsoon season (October to December) – 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, Directorate of Crop Management, Tamil Nadu Agricultural University, Coimbatore and is presented at 60% probability level.

Normal Rainfall(±10 % from long term rainfall) is expected at Ariyalur, Coimbatore, Dharmapuri, Dindigul, Erode, Kanyakumari, Kallakurichi, Karur, Krishnagiri, Madurai, Namakkal, Perambalur, Pudukkottai, Ramanathapuram, Ranipet, Salem, Sivaganga, Thanjavur, Theni, The Nilgiris, Tiruchirappalli, Tenkasi, Tuticorin, Tirunelveli, Tirupathur, Tiruppur, Virudhunagar and Vellore.

Above Normal Rainfall (> 10 % from long term rainfall) is expected at Chennai, Chengalpattu, Cuddalore, Kancheepuram, Mayiladuthurai, Nagapattinam, Tiruvarur, Tiruvallur, Tiruvannamalai and Villupuram.

Sd/----
Public Relations Officer

District level seasonal rainfall forecast for North East Monsoon 2021

S. No	Districts	Normal Rainfall (mm)	Predicted Rainfall (mm)	Per cent deviation
1	Ariyalur	576.9	560	-3
2	Chengalpattu	700.8	780	11
3	Chennai	782.3	880	12
4	Coimbatore	343.7	320	-7
5	Cuddalore	702.5	780	11
6	Dharmapuri	327.4	310	-5
7	Dindigul	469.5	450	-4
8	Erode	308.3	280	-9
9	Kallakurichi	470.7	500	6
10	Kancheepuram	589.3	670	14
11	Kanyakumari	523.2	530	1
12	Karur	309.5	280	-10
13	Krishnagiri	289.4	270	-7
14	Madurai	418.5	420	0
15	Mayiladuthurai	932.8	1050	13
16	Nagapattinam	928.7	1030	11
17	Namakkal	293	300	2
18	Perambalur	467	490	5
19	Pudukkottai	409	410	0
20	Ramanathapuram	521.3	560	7
21	Ranipet	422.6	430	2
22	Salem	358.5	370	3
23	Sivaganga	422.6	430	2
24	Thanjavur	592	600	1
25	Theni	363.6	350	-4
26	Tenkasi	448	460	3
27	Tiruvallur	637.7	710	11
28	Tiruvarur	739.7	860	16
29	Tuticorin	426.4	420	-2
30	Tiruchirapalli	393.6	390	-1
31	Tirunelveli	489.6	520	6
32	Tirupathur	268.3	245	-9
33	Tiruppur	318.3	310	-3
34	Thiruvannamalai	459.4	510	11
35	The Nilgiris	475.8	430	-10
36	Vellore	388.5	420	8
37	Villupuram	553.3	630	14
38	Virudhunagar	394.3	414	5