

District level seasonal rainfall forecast for Southwest Monsoon, 2025

Southwest monsoon season (June to September) – 2025 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 Tamil Nadu based on the predicted rainfall have been grouped hereunder.

Normal Rainfall (± 10 per cent deviation from long term rainfall) is expected in most of the districts in Tamil Nadu.

Near Normal Rainfall (-10 per cent deviation from the long term rainfall) is expected in Coimbatore, Tiruppur, Karur, Namakkal, Thenkasi, Tirunelveli, Tutucorin and Kanyakumari districts of Tamil Nadu.

**Agro Climate Research Centre
Tamil Nadu Agricultural University
Coimbatore-03**

District level seasonal rainfall forecast for Southwest Monsoon 2025

S. No	Districts	Normal Rainfall (mm)	Predicted Rainfall (mm)	Per cent deviation
	North Eastern Zone			
1	Chennai	440	430	-2
2	Chengalpattu	450	450	0
3	Cuddalore	360	370	3
4	Kallakurichi	410	385	-6
5	Kancheepuram	479	462	-4
6	Ranipet	450	430	-4
7	Tiruvallur	456	440	-4
8	Tirupathur	416	400	-4
9	Thiruvannamalai	449	449	1
10	Villupuram	405	405	-5
11	Vellore	453	422	-7
	Western Zone			
12	Coimbatore	210	185	-12
13	Erode	260	245	-6
14	Tiruppur	151	130	-14
	North Western Zone			
15	Dharmapuri	392	380	-3
16	Krishnagiri	375	377	1
17	Namakkal	336	300	-11
18	Salem	421	410	-3
	Cauvery Delta Zone			
19	Ariyalur	377	355	-6
20	Karur	199	175	-12
21	Mayiladuthurai	295	300	2
22	Nagapattinam	279	267	-4
23	Perambalur	279	269	-4
24	Thanjavur	314	315	0
25	Tiruvarur	302	280	-7
26	Tiruchirapalli	277	260	-6
	Southern Zone			
27	Dindigul	308	296	-4
28	Madurai	325	298	-8
29	Pudukkottai	330	326	-1
30	Ramanathapuram	135	135	0
31	Sivaganga	417	421	1
32	Theni	215	205	-5
33	Tenkasi	175	150	-14
34	Tuticorin	67	59	-12
35	Tirunelveli	128	108	-16
36	Virudhunagar	190	175	-8
	Hilly Zone			
37	The Nilgiris	875	860	-2
	High Rainfall			
38	Kanyakumari	491	435	-11

jkpH;ehl;oy; 2025-k; tUlJ]jpW]fhD bjd;nkw;Fg] gUtKiH Kd;dwptpg;g[

vjph;tuf;Toa 2025-k; Mz;od; bjd;nkw;Fg] gUtKiHf; fhyj;jpW;fhD (\$%d; khjk; Kij; brg;lk;gh; khjk; tiu) kiH gw;wpa Kd;dwptpg;g[bra;tjw;fhf jkpH;ehL ntshz;ik gy;fiyf;fHf;jpYs;s ntshz; fhyepiy Muha;r;rp ikak;/ gaph; nkyhz;ik ,af;fj;jpy; Ma;t[nkW;bFhs;sg;gl;lJ. ,jw;fhf khh;r;; kw;Wk; Vg;uy; khj';fspy; grpgpf; bgU';flypy; g{kj;jpanuifia xl;oa[s;s flw;gFjpapd; nkW;gug;g[ePhpd; btg;gepiy kw;Wk; bjd; kz;ly fhW;wGj;j FwpaPL Mfpatw;iw cgnahfpj;J M!;jpnuypa ehl;oypUe;J bgwg;gl;l kiH kdpjd; (Australian Rainman International V.4.3 Software) vd;Dk; fzpzp fl;likg;igf; bfHz;L 2025-k; Mz;ow]fhD bjd;nkw;Fg; gUtKiH Kd;dwptpg;g[bgwg;gl;lJ. jkpHfj;jpd; gy;ntW khtl;l';fspy; 60 rjtpfpj tha;g;gpw]fhD vjph;ghh;f;fg;gLk; kiHast[fPnH jug;gl;Ls;sJ.

nfhaKj;J}h;/ jpUg;g[{h;/ fd;dpahFkhp/ ehkf;fy;/ f+h;/ bjd;fhrp/ jpUbey;ntyp/ J}j;Jf;Fo khtl;l';fspy; ruhrhpf;F xl;oa kiHa[k;/ kw;w khtl;l';fspy; **ruhrhp kiHast[k;** vjph;ghh;f;fg;gLfpwJ.

ntshz; fhyepiy Muha;r;rp ikak;

jkpH;ehL ntshz;ikg; gy;fiyf;fHfk;

nfhaKj;J}h; - 641 003.

jkpH;ehl;od: bjd;nkw;F gUtKiH Kd]dwptpg]g[- 2025

t. vz;	khtl]lk;	ruhrhp kiHast[(kp.kP)	vjph]ghh]ffg]gLk] kiHast[[(kp.kP)	rjtpfpj ntWghL (%)
	tlfpHf;F ntshz; fhyepiy kz;lyk;			
1	brd;id	440	430	-2
2	br';fy;gl;L	450	450	0
3	flY}h;	360	370	3
4	fs;sf;Fwpr;rp	410	385	-6
5	fh";rpg[uk;	479	462	-4
6	,uhzpngl;il	450	430	-4
7	jpUts;~h;	456	440	-4
8	jpUg;gj;J}h;	416	400	-4
9	jpUtz;zhkiy	449	449	1
10	tpGg;g[uk;	405	405	-5
11	ntY}h;	453	422	-7
	nkw;F ntshz; fhyepiy kz;lyk;			
12	nfhaKj;J}h;	210	185	-12
13	<nuhL	260	245	-6
14	jpUg;g{h;	151	130	-14
	tlmkw;F ntshz; fhyepiy kz;lyk;			
15	jh;kg[hp	392	380	-3
16	fpU#;zfphp	375	377	1
17	ehkf;fy;	336	300	-11
18	nryk;	421	410	-3
	fhtphp ntshz; fhyepiy kz;lyk;			
19	mhpay}h;	377	355	-6
20	f+h;	199	175	-12
21	kapyhLJiw	295	300	2
22	ehfgl;ozk;	279	267	-4
23	bguk;gY}h;	279	269	-4
24	j";rht[{h;	314	315	0
25	jpUth+h;	302	280	-7
26	jpUr;ruphg;gs;sp	277	260	-6
	bjw;F ntshz; fhyepiy kz;lyk			
27	jpz;Lf;fy;	308	296	-4
28	kJiu	325	298	-8
29	g[Jf;nfh;il	330	326	-1
30	,uhkehjg[uk;	135	135	0
31	rptf';if	417	421	1
32	njdp	215	205	-5
33	bjd;fhrp	175	150	-14
34	J}j;Jf;Fo	67	59	-12
35	jpUbey;ntyp	128	108	-16
36	tpUJefh;	190	175	-8
	kiyg;gpnunjr kz;lyk;			
37	ePyfphp	875	860	-2
	mjpf kiH bgWk; kz;lyk;			
38	fd;dpahFkhp	491	435	-11