

District level seasonal rainfall forecast for Southwest Monsoon, 2026

Southwest monsoon season (June to September) – 2026 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, Erode, Tiruppur, Dindigul and Theni districts of Tamil Nadu.

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

District level seasonal rainfall forecast for Southwest Monsoon 2026

S. No	Districts	Normal Rainfall (mm)	Predicted Rainfall (mm)	Per cent deviation
	North Eastern Zone			
1	Chennai	440	430	-2
2	Chengalpattu	450	438	-3
3	Cuddalore	360	360	0
4	Kallakurichi	410	384	-6
5	Kancheepuram	479	458	-4
6	Ranipet	450	426	-5
7	Tiruvallur	456	440	-4
8	Tirupathur	416	398	-4
9	Thiruvannamalai	449	419	-7
10	Villupuram	405	372	-8
11	Vellore	453	453	0
	Western Zone			
12	Coimbatore	210	178	-15
13	Erode	260	231	-11
14	Tiruppur	151	129	-15
	North Western Zone			
15	Dharmapuri	392	359	-8
16	Krishnagiri	375	377	1
17	Namakkal	336	300	-11
18	Salem	421	410	-3
	Cauvery Delta Zone			
19	Ariyalur	377	338	-10
20	Karur	199	190	-5
21	Mayiladuthurai	295	274	-7
22	Nagapattinam	279	258	-8
23	Perambalur	279	263	-6
24	Thanjavur	314	296	-6
25	Tiruvavur	302	281	-7
26	Tiruchirapalli	277	268	-3
	Southern Zone			
27	Dindigul	308	272	-12
28	Madurai	325	302	-7
29	Pudukkottai	330	323	-2
30	Ramanathapuram	135	124	-8
31	Sivaganga	417	385	-8
32	Theni	215	192	-11
33	Tenkasi	175	159	-9
34	Tuticorin	67	61	-9
35	Tirunelveli	128	108	-16
36	Virudhunagar	190	176	-7
	Hilly Zone			
37	The Nilgiris	875	823	-6
	High Rainfall			
38	Kanyakumari	491	478	-3

jkpH;ehl;oy; 2026-k; tUIj]jpw]fhd bjd;nkw;Fg] gUtkiH Kd;dwptpg;g[

vjph;tuf;Toa 2026-k; Mz;od; bjd;nkw;Fg] gUtkiHf; fhyj;jpw;fhd (\$%d; khjk; Kjy; brg;lk;gh; khjk; tiu) kiH gw;wpa Kd;dwptpg;g[bra;tjw;fhf jkpH;ehL ntshz;ik gy;fiyf;fHfj;jpYs;s ntshz; fhyepiy Muha;r;rp ikak;/ gaph; nkyhz;ik ,af;fj;ppy; Ma;t[nkwb;fhs;sg;gl;lj. ,jw;fhf khh;r;; kw;Wk; Vg;uy; khj';fspy; grpgpf; bgU';flypy; g{kj;jpanuifia xl;oa[s;s flw;gFjppad; nkwb;gug;g[ePhpd; btg;gepiy kw;Wk; bjd; kz;ly fhw;wGj;j FwpaPL Mfpatw;iw cgnahfpj;J M!;jpnuypa ehl;oy;Ue;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 rjtpfj tha;g;gpw]fhd vjph;ghh;f;fg;gLk; kiHast[fPnH jug;gl;Ls;sJ.

nfhak;g[j;J}h;/ <nuhL/ jpUg;g[{h;/ jpz;Lf;fy; kw;Wk; njdp 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[- 2026

t. vz;	khtl]lk;	ruhrhp kiHast[(kp.kP)	vjph]ghh]f]fg]gLk] kiHast[[(kp.kP)	rjtpfpj ntWghL (%)
	tlfpHf;F ntshz; fhyepiy kz;lyk;			
1	brd;id	440	430	-2
2	br';fy;gl;L	450	438	-3
3	flY}h;	360	360	0
4	fs;sf;Fwpr;rp	410	384	-6
5	fh";rpg[uk;	479	458	-4
6	,uhzpngl;il	450	426	-5
7	jpUts;~h;	456	440	-4
8	jpUg;gj;J}h;	416	398	-4
9	jpUtz;zhkiy	449	419	-7
10	tpGg;g[uk;	405	372	-8
11	ntY}h;	453	453	0
	nkw;F ntshz; fhyepiy kz;lyk;			
12	nfhaKj;J}h;	210	178	-15
13	<nuhL	260	231	-11
14	jpUg;g{h;	151	129	-15
	tlnkw;F ntshz; fhyepiy kz;lyk;			
15	jh;kg[hp	392	359	-8
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	338	-10
20	f+h;	199	190	-5
21	kapyhLJiw	295	274	-7
22	ehfgl;ozk;	279	258	-8
23	bguk;gY}h;	279	263	-6
24	j";rht[{h;	314	296	-6
25	jpUth+h;	302	281	-7
26	jpUr;rpUhg;gs;sp	277	268	-3
	bjw;F ntshz; fhyepiy kz;lyk			
27	jpz;Lf;fy;	308	272	-12
28	kJiu	325	302	-7
29	g[Jf;nfhl;il	330	323	-2
30	,uhkehjg[uk;	135	124	-8
31	rptf';if	417	385	-8
32	njdp	215	192	-11
33	bjd;fhrp	175	159	-9
34	J};Jf;Fo	67	61	-9
35	jpUbey;ntyp	128	108	-16
36	tpUJefh;	190	176	-7
	kiyg;gpunjr kz;lyk;			
37	ePyfphp	875	823	-6
	mjpg kiH bgWk; kz;lyk;			
38	fd;dpahFkhp	491	478	-3

SOUTHWEST MONSOON RAINFALL FORECAST - 2026



