



Brief note on Rainfall & Temperature Status (13-March-2024)

(from 12-March-2024 08:30 AM to 13-March-2024 08:30 AM)

Summer Season:

- The period from March to May is referred as Summer Season. The Normal annual rainfall of the state is about 919.0 mm and about 6.0% of annual rainfall received from Summer season (55.1 mm) alone.

March-Climatology:

- Normal Rainfall for the month of March is 12.2 mm and Highest rainfall recorded during 24 hours is 228.4 mm at Nellikudur (Mahabubabad) on 24-Mar-2008.
- The Average Maximum Temperature is 36.3°C and Highest Maximum Temperature 46.3°C Recorded at Bayyaram (Mahabubabad) on 23-Mar-2016.

State-Daily Rainfall Status:

- No Rainfall Recorded.
- The State day Average Rainfall is 0.0 mm against 0.2 mm Normal.

GHMC-Daily Rainfall Status:

- No Rainfall Recorded.
- The GHMC Average Rainfall is 0.0 mm against 0.0 mm Normal.

State-Daily Temperature Status:

- The highest Maximum Temperature of 41.0°C recorded at Alampur (Tahsil Office) (Jogulamba Gadwal).
- The State day Maximum Average Temperature is 37.4°C against 35.8°C Normal.

GHMC-Daily Temperature Status:

- The highest Maximum Temperature of 40.1°C recorded at Shaikpet (Hyderabad).
- The GHMC day Maximum Average Temperature is 37.5°C against 35.7°C Normal.

Cumulative Rainfall Status:

- The State Cumulative Rainfall from 01-June-2023 to 13-March-2024 is 914.9 mm against Normal 870.2 mm with deviation 5%.
- The GHMC Cumulative Rainfall from 01-June-2023 to 13-March-2024 is 800.2 mm against Normal 768.2 mm with deviation 4%.

District wise Maximum Temperature (°C) Report on 13-March-2024

S. No	District	Average Maximum Temperature(°C)			Highest Observed Maximum Temperature(°C)		
		Actual	Normal	Departure	Last Year Temp(°C)	Today's Temp(°C)	Mandal(Location)
1	Jogulamba Gadwal	38.8	36.6	2.2	38.2	41.0	Alampur(Alampur (Tahsil Office))
2	Nalgonda	37.9	35.9	2.0	37.5	40.9	Nampalle(Nampalle)
3	Siddipet	37.4	35.0	2.4	37.5	40.8	Siddipet (Urban)(Siddipet)
4	Nizamabad	37.4	35.7	1.7	37.3	40.7	Mugpal(Manchippa)
5	Adilabad	37.8	35.8	2.0	39.1	40.5	Talamadugu(Talamadugu)
6	Wanaparthy	38.5	36.5	2.0	39.1	40.5	Kothakota(Kanaipally)
7	Jagtial	38.3	35.6	2.7	39.0	40.5	Ibrahimpattanam(Godhuru)
8	Nirmal	37.8	36.1	1.7	38.3	40.4	Dasturabad(Dasturabad)
9	Khammam	37.5	36.7	0.8	37.4	40.4	Konijerla(Gubbagurthy)
10	Hyderabad	37.7	35.7	2.0	35.9	40.1	Shaikpet(Shaikpet)
11	Medchal-Malkajgiri	37.4	35.7	1.7	37.4	40.1	Keesara(ESS Keesara)
12	Mancherial	37.9	35.6	2.3	38.9	40.1	Kasipet(Kondapur)
13	Suryapet	37.3	35.8	1.5	35.7	40.1	Garidepalle(Keethavarigudem H/o Raini
14	Rajanna Sircilla	37.9	35.6	2.3	37.9	40.0	Chandurthi(Marrigadda)
15	Kumuram Bheem	37.8	35.2	2.6	38.3	39.9	Rebbena(Vankulam)
16	Rangareddy	37.2	35.6	1.6	36.8	39.9	Kandukur(Kandukur)
17	Hanumakonda	36.8	35.4	1.4	38.5	39.9	Nadikuda(Nadikuda)
18	Jayashankar	37.6	36.0	1.6	38.9	39.9	Mahadevpur(Mahadevpur)
19	Mahabubnagar	37.4	36.5	0.9	37.8	39.7	Midjil(Donur)
20	Bhadradi	37.5	36.5	1.0	39.8	39.7	Chunchupally(Garimellapadu)
21	Karimnagar	36.7	35.0	1.7	38.2	39.7	Shankarapatnam(Kothagattu)
22	Nagarkurnool	37.4	36.5	0.9	37.5	39.7	Kollapur(Kollapur)
23	Sangareddy	37.1	35.7	1.4	37.0	39.6	Nizampet(Nizampet)
24	Mulugu	37.7	36.3	1.4	38.2	39.4	Venkatapuram(Alubaka(Z))
25	Mahabubabad	36.9	36.0	0.9	37.7	39.4	Gangaram(Gangaram)
26	Narayanpet	37.2	36.1	1.1	37.4	39.3	Utkoor(Utkoor)
27	Kamareddy	37.4	35.4	2.0	37.0	39.1	Bhiknoor(Bhiknoor)
28	Warangal	36.7	35.5	1.2	37.7	39.0	Parvathagiri(Kalleda)
29	Jangaon	36.5	35.2	1.3	37.5	38.9	Chilpur(Malkapur)
30	Medak	36.9	35.4	1.5	37.4	38.8	Shivampet(Shivampet)
31	Yadadri Bhuvanagiri	37.0	35.2	1.8	36.6	38.8	Mothkur(Bijilapur (132/33 KV Mothkur
32	Vikarabad	36.7	35.8	0.9	37.0	38.7	Yalal(Yalal)
33	Peddapalli	36.8	35.3	1.5	39.0	38.7	Mutharam(MNT)(Mutharam)
	State	37.4	35.8	1.6	39.8*	41.0*	Alampur(Alampur (Tahsil Office))

>=45	41 to 45	35 to 40	<35
Warning	Alert	Watch	No Warning

Note: *Maximum Temperature in the state

Chief Executive Officer, TSDPS