



## **Brief note on Rainfall & Temperature Status (10-April-2024)**

**(from 09-April-2024 08:30 AM to 10-April-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.

### ***April-Climatology:***

- Normal Rainfall for the month of April is 14.8 mm and Highest rainfall recorded during 24 hours is 202.6 mm at Gummadi (Sanga Reddy) on 17-Apr-2006.
- The Average Maximum Temperature is 39.3°C and Highest Maximum Temperature 48.8°C Recorded at Dandepalle (Mancherial) on 26-Apr-2016.

### ***State-Daily Rainfall Status:***

- Highest Rainfall of 32.6 mm recorded at Kubeer (Nirmal).
- The State day Average Rainfall is 0.5 mm against 0.1 mm Normal.

### ***GHMC-Daily Rainfall Status:***

- No Rainfall Recorded.
- The GHMC Average Rainfall is 0.0 mm against 0.3 mm Normal.

### ***State-Daily Temperature Status:***

- The highest Maximum Temperature of 41.9°C recorded at Waddeman (Mahabubnagar).
- The State day Maximum Average Temperature is 37.0°C against 38.2°C Normal.

### ***GHMC-Daily Temperature Status:***

- The highest Maximum Temperature of 38.2°C recorded at Community Hall, Aadharsh Nagar (Medchal-Malkajgiri).
- The GHMC day Maximum Average Temperature is 36.2°C against 37.6°C Normal.

### ***Cumulative Rainfall Status:***

- The State Cumulative Rainfall from 01-June-2023 to 10-April-2024 is 921.4 mm against Normal 879.6 mm with deviation 5%.
- The GHMC Cumulative Rainfall from 01-June-2023 to 10-April-2024 is 800.7 mm against Normal 781.9 mm with deviation 2%.

## District wise Maximum Temperature (°C) Report on 10-April-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	Mahabubnagar	38.2	38.8	-0.6	40.5	41.9	Chinna Chintha Kunta(Waddeman)
2	Wanaparthy	38.7	38.8	-0.1	40.1	40.7	Kothakota(Kanaipally)
3	Khammam	38.8	38.3	0.5	40.9	40.4	Nelakondapalle(Nelakondapalle)
4	Jogulamba Gadwal	38.9	39.1	-0.2	39.3	40.2	Dharur(Dyagadoddi)
5	Nalgonda	37.9	38.1	-0.2	41.9	40.1	Madugulapally(Madugulapally)
6	Bhadradri	38.7	37.9	0.8	41.8	40.0	Julurpad(Julurpad)
7	Rangareddy	36.2	37.5	-1.3	38.3	39.9	Farooqnagar(Mogalgidda)
8	Jayashankar	37.5	38.5	-1.0	39.9	39.9	Regonda(Kothapallegori)
9	Nizamabad	37.4	39.1	-1.7	41.4	39.9	Mupkal(Vempalle)
10	Mahabubabad	37.4	37.8	-0.4	41.0	39.9	Dornakal(Dornakal)
11	Suryapet	38.1	37.6	0.5	39.7	39.9	Mattampalle(Peddaveedu)
12	Adilabad	36.9	39.2	-2.3	41.6	39.8	Bela(Chaprala)
13	Narayanpet	37.9	39.2	-1.3	38.7	39.7	Utkoor(Utkoor)
14	Peddapalli	36.5	38.1	-1.6	41.3	39.7	Mutharam(MNT)(Mutharam)
15	Kamareddy	36.5	38.3	-1.8	39.9	39.7	Madnur(Somoor)
16	Sangareddy	37.1	37.8	-0.7	39.0	39.7	Sadasivpet(Sadasivpet)
17	Nagarkurnool	37.6	38.5	-0.9	39.7	39.6	Kollapur(Kollapur)
18	Vikarabad	37.5	38.3	-0.8	41.2	39.6	Marpalle(Marpalle)
19	Mulugu	38.3	38.8	-0.5	40.5	39.6	Tadvai(Tadvai Huts )
20	Nirmal	36.3	38.7	-2.4	41.7	39.4	Narsapur(G)(Narsapur(G))
21	Kumuram Bheem	36.3	38.1	-1.8	40.0	38.9	Dahegaon(Kunchavelli)
22	Karimnagar	36.1	38.0	-1.9	39.4	38.7	Jammikunta(Jammikunta (ARS))
23	Yadadri Bhuvanagiri	36.6	37.2	-0.6	39.0	38.7	Bommalaramaram(Maryala)
24	Siddipet	35.5	37.6	-2.1	40.0	38.5	Siddipet (Urban)(Siddipet)
25	Mancherial	37.2	38.5	-1.3	40.4	38.3	Bheemini(Bheemini)
26	Medchal-Malkajgiri	35.9	37.3	-1.4	38.7	38.2	Quthbullapur(Community Hall,
27	Rajanna Sircilla	35.9	38.8	-2.9	40.0	38.1	Sircilla(Sircilla (IDOC))
28	Jagtial	35.9	38.3	-2.4	41.6	38.1	Dharmapuri(Jaina)
29	Hanumakonda	35.4	38.1	-2.7	39.7	38.1	Nadikuda(Nadikuda)
30	Hyderabad	36.1	37.5	-1.4	37.2	38.1	Asifnagar(Football Ground Vijayanagar
31	Jangaon	35.3	37.4	-2.1	40.0	37.9	Palakurthy(Palakurthi)
32	Medak	35.9	38.2	-2.3	40.2	37.9	Alladurg(Alladurg)
33	Warangal	36.2	37.7	-1.5	39.6	37.8	Geesugonda(Gorrekkunta)
	<b>State</b>	<b>37.0</b>	<b>38.2</b>	<b>-1.2</b>	<b>41.9*</b>	<b>41.9*</b>	<b>Chinna Chintha Kunta(Waddeman)</b>

<b>&gt;=45</b>	<b>&gt;40 to &lt;45</b>	<b>&gt;=35 to &lt;=40</b>	<b>&lt;35</b>
<b>Warning</b>	<b>Alert</b>	<b>Watch</b>	<b>No Warning</b>

Note: \*Maximum Temperature in the state

**Chief Executive Officer, TSDPS**