



# Daily Report by Climate Cell-DDMA

## Weather Forecast- June 27, 2019

	Rainfall (mm)	Chances of Rainfall	Maximum Temperature (°C)	Minimum Temperature (°C)	Maximum Rel. Hum. (%)	Minimum Rel. Hum. (%)	Wind Speed (km/hr)	Dominant Wind Dorection
<b>Tehsil- Sadar(Gorakhpur) -By AWS</b>	5	73	39	29	NA	NA	NA	NA
<b>District- Gorakhpur</b>	5	73	39	28	77	42	22	WSW

**Atmosphere of tomorrow:** Partly cloudy sky with chances of thunhdershower in the midnight & evening preceded by hazy sunshine in afternoon

### Peculiar observation:

- Yestarday's (June 25, 2019) maximum & minimum temperature recorded by Climate Cell is 39.4°C & 29°C respectively with maximum & minimum relative humidity as 66% & 60% respectively along with the wind gust as 34 km/h with dominated wind direction as 'ESE'. Also 'Moderate Rainfall' of 11.7 mm happened in Gorakhpur till 07:00 pm.
- Today (June 26, 2019), Climate Cell of DDMA-Gorakhpur has recorded moderate rainfall of 19.3 mm in Sadar sub-division of Gorakhpur till 01:00 pm.
- Rainfall which happened in the midnight of June 22, 2019 is expected to continue in light & sparsely distributed nature till first week of July.
- Monsoon had hit parts of UP east & central UP such as Kanpur, Bundelkhand, Gorakhpur etc on June 25, 2019.

### Precautionary measures for citizens of Gorakhpur for next 1 week:

- Lightning seeks the highest ground, so if indoor shelter is not available, crouching down in the nearest, lowest, unexposed point is a better bet majorly during cloudy & rainy hours till the storm gets completed.
- Never stand near tall structures — particularly metal ones — which can act as lightning rods. Avoid staying near water bodies & strictly avoid being inside the car/vehicle during stormy hours. Tents & pavilions found inside/near parks are not good option to stay.
- Try to stay indoors with closed windows & minimal usage of electric appliances during the rainy & stormy hours and if outdoor then choose an open ground at lower elevation-that too away from water body & tall metallic structures.
- Stay in a safe place and away from the haggard trees or heavy & loose objects lying in an open atmosphere during the period of stormy winds.
- Plan for the outdoor work execution when there is no or minimal presence of cloud in the sky & do take necessary things to stay safe from the stormy winds, heat waves & rainfall.
- Do as much plantation as possible to minimize the increasing level of greenhouse gases in the atmosphere, which are adversely causing a continual increase in the minimum temperature of Gorakhpur because of their ability to absorb infrared radiations.