



Daily Report by Climate Cell-DDMA

Weather Forecast- June 28, 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
Tehsil- Sadar(Gorakhpur) -By AWS	2	45	40	29	NA	NA	NA	NA
District- Gorakhpur	2	45	40	28	80	44	25	ENE

Atmosphere of tomorrow: Hazy & clear sunny sky with few chances of rainfall in the late evening

Peculiar observation:

- Yesterday's (June 26, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 37°C & 25°C respectively with maximum & minimum relative humidity as 73% & 63% respectively along with the wind gust as 47 km/h with dominated wind direction as 'SSW'. Also 'Moderate Rainfall' of 23.8 mm had happened in Gorakhpur on June 26, 2019.
- Strong thundershower & heavy rainfall is likely to happen in the first week of July, 2019.
- 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.