



Daily Report by Climate Cell-DDMA

Weather Forecast- July 8, 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	32	60	31	26	NA	NA	NA	NA
District- Gorakhpur	32	60	31	24	99	96	28	E

Atmosphere of tomorrow: Severe cloudiness all day long with few chances of bright sunshine for an hour in the afternoon. Also, there are higher chances for 'Rather heavy to Heavy Rain' to happen majorly in the evening in Gorakhpur accompanied by thundershower.

Peculiar observation:

- Yesterday's (July 6, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 34°C & 26°C respectively with minimum relative humidity as 70 % & 50 % respectively. Also, the speed of wind gust observed was 21 km/h with the dominated wind direction as 'ENE' and 'Moderate Rain' with magnitude as 9.1 mm was recorded on yesterday in district Gorakhpur.
- Rainfall with greater chances is expected to happen continuously in the same phase in an erratic manner till the end of third week of July, 2019. Also, strong thundershower & heavy rainfall is likely to happen on July 8, 2019 till July 10, 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.
- 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 or metallic structures.
- Stay in a safe place and away from the haggard trees or heavy & loose objects lying in an open atmosphere, beware of high wind gust that is likely to be blown in second week of July, 2019.
- 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. Avoid moving out of the abode for least significant work at least till June 10, 2019 & if moving, then do remember all the precautionary measures instructed above for lightning, rainfall & storm.