



Daily Report by Climate Cell-DDMA

Weather Forecast- August 9, 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	4	60	34	27	NA	NA	NA	NA
District- Gorakhpur	4	60	34	27	90	81	38	E

Atmosphere of tomorrow: Partly cloudy sky with possibility of light rainfall

Peculiar observation:

- Gorakhpur has been recorded with the highest rainfall of 696.8 mm for the July month, when compared with the last 7 years data for the entire month of July.
- Yesterday's (August 7, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 34.2°C & 25.3°C respectively with maximum & minimum relative humidity as 97 % & 61 % respectively along with the speed of maximum wind gust as 20.9 km/h with the dominated wind direction as ENE.
- Wind speed will be substantially high on August 9, 2019 as there are probable chances of high wind gust to hit Gorakhpur by tomorrow.

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.
- Tents & pavilions found inside/near parks are not good option to stay during thundershower.
- 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 during thundershower.
- 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 & if moving, then do remember all the precautionary measures instructed above for lightning, rainfall & storm.