



Daily Report by Climate Cell-DDMA

Weather Forecast- August 30, 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	60	35	27	NA	NA	NA	NA
District- Gorakhpur	2	60	35	27	82	57	14	ESE

Atmosphere of tomorrow: Partly cloudy sky with sunny in the afternoon

Peculiar observations of Climate Cell:

- Yesterday's (August 28, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 36.2°C & 27.2°C respectively with the maximum & minimum relative humidity as 69 % & 61 %. Maximum speed of wind gust recorded on August 27, 2019 was 22.5 km/h with the dominated wind direction as ENE.
- Light to rather heavy rainfall is likely to occur in Gorakhpur from August 30, 2019 till September 3, 2019 in an erratic manner -majorly on August 31, 2019 & September 1, 2019.
- Wind gust is expected to be fairly high for the duration between September 3, 2019 till September 5, 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.
- 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 as instructed above for lightning, rainfall & storm.