



Daily Report by Climate Cell-DDMA

Weather Forecast- October 10, 2019

	Rainfall (mm)	Chances of Rainfall (%)	Maximum Temperature (°C)	Minimum Temperature (°C)	Maximum Rel. Hum. (%)	Minimum Rel. Hum. (%)	Wind Speed (km/hr)	Dominant Wind Direction
Tehsil- Sadar(Gorakhpur)- By AWS	1	60	32	23	NA	NA	NA	NA
District-Gorakhpur	1	60	32	23	88	67	11	NNE

Atmosphere of tomorrow: Partly cloudy sky with chances of little rainfall & sunny afternoon.

Peculiar observations of Climate Cell:

- Yesterday's (October 9, 2019) maximum & minimum temperature as per climate cell was 33°C & 23°C respectively along with the maximum & minimum relative humidity as 74% & 64 % respectively & speed of maximum wind gust as 12.9 km/h with the dominated wind direction as 'ENE'.
- With the retreating phase of monsoon from October 10, 2019 onwards, there are certain chances of light rainfall & thunderstorm to hit Gorakhpur in an erratic manner from October 9, 2019 till October 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.
- 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 at least till the completion of second week of October, 2019 & if moving, then do remember all the precautionary measures as mentioned above.