



Daily Report by Climate Cell-DDMA

Weather Forecast- August 14, 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	6	87	34	28	NA	NA	NA	NA
District- Gorakhpur	6	87	34	27	88	77	36	E

Atmosphere of tomorrow: Partly cloudy sky with possibility of light to moderate 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 12, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 36.3°C & 27.8°C respectively with the maximum & minimum relative humidity as 77 % & 59% respectively along with the speed of maximum wind gust as 17.7 km/h with the dominated wind direction as W. Also, rainfall of 1 mm has been recorded in Sadar sub-division of Gorakhpur on August 12, 2019
- Light to moderate rainfall is likely to occur in an erratic manner on each day from August 13, 2019 till August 20, 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.