



Daily Report by Climate Cell-DDMA

Weather Forecast – March 26, 2019

Atmospheric Variables	Tehsil:SADAR (Gorakhpur)- By AWS	District- Gorakhpur
Rainfall-24 hrs (mm)	5.8	5.8
Chances of Rainfall (%)	86	86
Maximum Temperature (°C)	34	34
Minimum Temperature (°C)	21	16
Maximum Relative Humidity (%)	NA	88
Minimum Relative Humidity (%)	NA	44
Maximum Wind gust Speed (km/h)	NA	27
Dominant Wind Direction	NA	NE

Atmospheric forecast for tomorrow: Hazy sunshine preceded by morning thunderstorm & rainfall can be expected to occur by tomorrow.

Peculiar observation for the next few days:

- **Rainfall with magnitude nearly as 5.8 mm can be expected to occur on March 26, 2019 with its chances as 86 %.**
- **Significant upside variation in maximum temperature of Tehsil-SADAR area of Gorakhpur & rest of the Gorakhpur signifies the presence of abundance of Greenhouse gases & atmospheric pollutants with in Sadar area of Gorakhpur. Pollution in SADAR is giving a cry for adoption of measures to mitigate the air pollution.**
- **Blazing sunshine with maximum temperature reaching or crossing the limit of 36°C can be expected to occur between March 26, 2019 till March 28, 2019 followed by maximum temperature reaching the limit of 39°C can be expected to occur between March 29, 2019 till March 31, 2019.**