



Daily Report by Climate Cell-DDMA

Weather Forecast – March 13, 2019

Atmospheric Variables	Tehsil:SADAR (Gorakhpur)- By AWS	District- Gorakhpur
Rainfall-24 hrs (mm)	0	0
Chances of Rainfall (%)	0	0
Maximum Temperature (°C)	34	35
Minimum Temperature (°C)	19	15
Maximum Relative Humidity (%)	NA	51
Minimum Relative Humidity (%)	NA	22
Maximum Wind gust Speed (km/h)	NA	18
Dominant Wind Direction	NA	NW

Atmospheric forecast for tomorrow: Unseasonably hot weather is likely to occur on March 13, 2019.

Inference from past recorded observations: An abrupt increase in minimum temperature (19°C) by 4.4°C has been recorded for Tehsil-SADAR (Gorakhpur) on March-12-2019, when compared with the minimum temperature (14.6°C) recorded entire Gorakhpur district. The above figure signifies that exorbitant amount of GHGs accompanied by unplanned infrastructure present in the Tehsil-Sadar of Gorakhpur when compared with other areas of Gorakhpur.

Peculiar observation for the next few days:

- Couple of showers can be expected in the evening of March 14, 2019 & in the morning of March 15, 2019.
- Also, atmosphere will remain partly cloudy on March 17, 2019 & March 18, 2019.