



## Daily Report by Climate Cell-DDMA

### Weather Forecast – February 6, 2019

<b>Atmospheric Variables</b>	<b>Tehsil:SADAR (Gorakhpur)- By AWS</b>	<b>District- Gorakhpur</b>
<b>Rainfall-24 hrs (mm)</b>	0	0
<b>Chances of Rainfall (%)</b>	0	0
<b>Maximum Temperature (°C)</b>	23	26
<b>Maximum Relative Humidity (%)</b>	NA	94
<b>Minimum Relative Humidity (%)</b>	NA	58
<b>Minimum Temperature (°C)</b>	13	10
<b>Maximum Wind gust Speed (km/h)</b>	NA	20
<b>Dominant Wind Direction</b>	NA	WNW

**Atmospheric forecast for tomorrow:** Partly cloudy sky

#### **Peculiar Observation for next few days:**

- There are chances for couple of irregular showers of rain in Gorakhpur during February 7 –February 9, 2019 with the chances of it more than 82 %.
- Speed of wind gust may reach the highest limit of 2019 on February 7, 2019 & will be continuously blowing at substantially high speed till February 9, 2019 (majorly on Feb-7-2019 & Feb-8-2019). This wind gust is likely to reach the range limit of 20 km/h-28km/h on the above mentioned period with the dominant wind direction as ‘ENE/ESE’ on Feb-7-2019 & Feb-8-2019, & ‘W’ on Feb-9-2019. Western winds will be blowing dominantly only on Feb-9-2019, thus it can be expected that worsening of situation won't be exaggerated in a dominant way during the above mentioned period.
- Atmospheric temperature during Feb-7-2019 till Feb-9-2019 will be as high as 24°C & as low as 11°C, but real feel temperature is likely to fall by considerable limit below 11°C due to speedy wind gust