



# Daily Report by Climate Cell-DDMA

## Weather Forecast- June 24, 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
<b>Tehsil- Sadar(Gorakhpur) -By AWS</b>	3	55	36	28	NA	NA	NA	NA
<b>District- Gorakhpur</b>	3	55	36	25	83	56	17	SE

Atmosphere of tomorrow: Morning thundeshower with partly sunny sky

Peculiar observation:

- Yesterday's (June 22, 2019) maximum & minimum temperature was 31°C & 24°C respectively with maximum & minimum relative humidity as 87% & 81% respectively. Also, Gorakhpur has been recorded with 'Rather Heavy' rainfall of 43.9mm on June 22, 2019.
- Maximum temperature (31°C) of June 22, 2019 has been recorded as 8°C cooler than average temperature of June, 2019 recorded till now.
- Rainfall is likely to happen in Gorakhpur in the midnight & morning hours of June 24, 2019. Rainfall which happened in the midnight of June 22, 2019 is expected to continue in light & sparsely distributed nature till June 28, 2019.
- Wind gust will be fairly high in Gorakhpur till June 26, 2019 on few instances & is likely to reach the limit of 35-40 km/hr on cloudy or rainy days.

Precautionary measures for citizens of Gorakhpur for next 1 week:

- People living sedentary lifestyle should have minimum intake of 2.5-3 liters of water per day & people exposed to open atmosphere during their duty hours should have minimum intake of 3-3.5 liters of water per day.
- Stay in a safe place and away from the haggard trees or heavy & loose objects lying in an open atmosphere during the period of stormy winds.
- 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.
- Do as much plantation as possible to minimize the increasing level of greenhouse gases in the atmosphere, which are adversely causing a continual increase in the minimum temperature of Gorakhpur because of their ability to absorb infrared radiations.