



Daily Report by Climate Cell-DDMA

Weather Forecast- June 21, 2019

	Rainfall (mm)	Chances of Rainfall	Maximum Temperature	Minimum Temperature	Maximum Rel. Hum. (%)	Minimum Rel. Hum. (%)	Wind Speed (km/hr)	Dominant Wind Dorection
Tehsil- Sadar(Gorakhpur) -By AWS	4	56	39	28	NA	NA	NA	NA
District- Gorakhpur	4	56	39	27	77	42	21	E

Atmosphere of tomorrow: Hazy sunshine for prolonged period of time with possibility of rain or thundestorm in the evening.

Peculiar observation:

- Yesterday's (June 19, 2019) maximum & minimum temperature was 36.4°C & 30°C respectively with minimum relative humidity as 37%. Also, maximum speed of wind gust recorded was 19 km/hr with the dominant wind direction as 'W.
- Maximum temperature of June 19, 2019 was 3°C lesser than the average temperature recorded for the month of June, 2019 till now & was the coolest day since last 1.7 months (May, 2019 & June, 2019).
- Rainfall is likely to happen in Gorakhpur on June 21, 2019 in the evening. Also from June 20, 2019 light & sparsely distributed rainfall is likely to happen in Gorakhpur till June 26, 2019.

Precautionary measures for citizens of Gorakhpur for next 1 week:

- Avoid exposure to open atmosphere during peak heat wave period (12:00 pm to 04:00 pm).
- 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.