



Daily Report by Climate Cell-DDMA

Weather Forecast- September 3, 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
Tehsil- Sadar(Gorakhpur) -By AWS	3	65	35	28	NA	NA	NA	NA
District- Gorakhpur	3	65	35	27	85	77	18	E

Atmosphere of tomorrow: Partly cloudy sky with chances of light rainfall

Peculiar observations of Climate Cell:

- Rainfall which happened in the month of August, 2019 is less than few decades data of rainfall which happened in the month of August. But, cumulative rainfall recorded in the month of June, July & August- 2019 is fairly fine when compared with the previous 7 years data as rainfall in the above mentioned 3 months of 2019 is less than only previous 2 years (2017 & 2018) of rainfall data.
- Yesterday's (September 1, 2019) maximum & minimum temperature recorded by Climate Cell of Gorakhpur is 32.3°C & 27.2°C respectively with the maximum & minimum relative humidity as 77 % & 70 %. Maximum speed of wind gust recorded on September 1, 2019 was 20.9 km/h with the dominated wind direction as 'ENE'.
- Traces of rainfall which happened in Gorakhpur on August 30, 2019 is likely to continue till September 7, 2019 in an erratic manner.
- Wind gust is expected to be fairly high for the duration between September 3, 2019 till September 5, 2019.

S.No	Year	Cumulative rainfall of June, July & August (mm)
1	2013	1198
2	2014	631.6
3	2015	677
4	2016	536.7
5	2017	960.8
6	2018	999.9
7	2019	856.6

Precautionary measures for citizens of Gorakhpur for next 1 week:

- 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. Avoid moving out of the abode for least significant work & if moving, then do remember all the precautionary measures as instructed above for lightning, rainfall & storm.