



Daily Report by Climate Cell-DDMA

Weather Forecast – April 7, 2019

Atmospheric Variables	Tehsil:SADAR (Gorakhpur)- By AWS	District- Gorakhpur
Rainfall-24 hrs. (mm)	8.8	8.8
Chances of Rainfall (%)	89	89
Maximum Temperature (°C)	33	34
Minimum Temperature (°C)	23	22
Maximum Relative Humidity (%)	NA	76
Minimum Relative Humidity (%)	NA	46
Maximum Wind Speed (km/h)	NA	22
Dominant Wind Direction	NA	ENE

Atmospheric forecast for tomorrow: Rainfall with thunderstorm in an erratic manner is likely to happen between late evening of April 6, 2019 & evening of April 8, 2019

Peculiar observation for the next few days:

- Wind speed during the period of rainfall will be substantially high when compared with the previous timeline of April as wind speed by the late midnight of April 6, 2019 can reach the limit of 38 km/h
- Couple of rainfall is also expected to occur between April 12, 2019 and April 14, 2019.
- Gorakhpur may record comparatively highest rainfall for the first week of April, when compared with the last 4 years data. This abrupt increase in rainfall is expected to occur because of substantial rainfall expected on April 7, 2019.

Precautionary measures for citizens of Gorakhpur:

- Avoid moving out of the home without umbrella till the end of afternoon for least essential works.
- Avoid riding bikes on the rainy days of changing season as oil & grime gets lifted out of the asphalt in a swirled manner leading to less traction due to wet roads, which may cause accident.