

Air Quality Bulletin for Delhi NCR during 15th–16th April 2020

Indian Institute of Tropical Meteorology (IITM), Ministry of Earth Sciences (MoES), Government of India has issued an early air quality forecast for Delhi NCR. Air quality is likely to remain in satisfactory to moderate category from 15 April 2020 to 16 April 2020. Strong winds are likely to increase dust concentration marginally and predominant pollution will be PM 10.

15th April, 2020:

- **Wind Direction** : West
- **Wind Speed** : 12 kmph
- **Weather Condition** : Partly Cloudy Sky
- **Maximum Mixing Depth** : 4020 m
- **Maximum Ventilation Index:** 26000 m²/s

16th April

- **Wind Direction** : Northwest
- **Wind Speed** : 15 kmph
- **Weather Condition** : Partly Cloudy Sky
- **Maximum Mixing Depth** : 3980 m
- **Maximum Ventilation Index:** 25700 m²/s

Note: A ventilation index of less than 6000 m²/s with an average wind speed of less than 10 kmph is unfavorable for the dispersion of pollutants.