Air Quality Bulletin

Antigua and Barbuda Meteorological Services 10:30 am Sunday 19 October 2025

Air Quality Index Based on Particulate Matter 2.5 (PM2.5) and 10 (PM10) Concentration

Air quality category: Moderate

Location: Antigua and Barbuda

Timing: Monday morning until Tuesday night

Synopsis: The air quality is expected to fall to moderate levels due to particulate matter 2.5 and 10, associated with the twenty-fourth notable surge in Saharan Dust for the Country for 2025. The health risk will be low for most people; however, unusually sensitive people such as asthmatics need to be aware of potentially poor air quality and keep up with the latest forecasts.

Air quality index: 50 to 80

Air Pollution (Alert) Level: II

Sensitive groups: People with respiratory or heart disease, the elderly and children are the groups most at risk.

Health implications: Air quality is acceptable; however, for some pollutants, there may be moderate health concerns for a very small number of people who are unusually sensitive to air pollution.

Caution: Active children and adults, and people with respiratory diseases, such as asthma, should limit prolonged outdoor exertion.

Stay tuned to updates from the Meteorological Service via antiguamet.com, X (Twitter), Facebook, YouTube and Instagram @abmetservice. Also, stay tuned to ABS Radio and TV and other media platforms for updates.

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