

Government of the People's Republic of Bangladesh
Department of Environment

E-16, Agargaon, Sher-e- Bangla Nagar, Dhaka-1207

Daily Air Quality Index (AQI) Report

Published Date on Website: 14/10/2024

AQI Date :13/10/2024

| City | AQI | Responsible Pollutant | AQI Category | Comments |
|--------------------------|-----|-----------------------|--------------|--------------------|
| Dhaka ^a | 165 | PM2.5 | UNHEALTHY | AQI Range: 158-171 |
| Chattogram ^b | DNA | DNA | DNA | |
| Gazipur ^c | DNA | DNA | DNA | |
| Narayanganj ^c | 188 | PM2.5 | UNHEALTHY | |
| Sylhet ^c | 92 | PM2.5 | MODERATE | |
| Khulna ^c | DNA | DNA | DNA | |
| Rajshahi ^c | 169 | PM2.5 | UNHEALTHY | |
| Barisal ^c | DNA | DNA | DNA | |
| Savar ^c | 173 | PM2.5 | UNHEALTHY | |
| Mymensingh ^c | 167 | PM2.5 | UNHEALTHY | |
| Rangpur ^c | 163 | PM2.5 | UNHEALTHY | |
| Cumilla ^c | 160 | PM2.5 | UNHEALTHY | |
| Narshindi ^c | 177 | PM2.5 | UNHEALTHY | |

Note:

- (a) Based on 03 (Three) CAMS AQI Average in One City.
- (b) Based on 02 (Two) CAMS AQI Average in One City.
- (c) Based on 01 (One) CAMS AQI Average in One City.

AQI Scheme for Bangladesh

| AQI Value | Level of Health Concern | | Colors |
|-----------|-------------------------|----------------------|--------------|
| | English | Bangla | |
| 0-50 | Good | ভাল | Green |
| 51-100 | Moderate | মধ্যম | Yellow Green |
| 101-150 | Caution | সাবধানতা/সতর্কীকরণ | Yellow |
| 151-200 | Unhealthy | অস্বাস্থ্যকর | Orange |
| 201-300 | Very Unhealthy | খুব অস্বাস্থ্যকর | Red |
| 301+ | Extremely Unhealthy | অত্যন্ত অস্বাস্থ্যকর | Purple |