

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: 10/11/2024

AQI Date :08/11/2024

| City | AQI | Responsible Pollutant | AQI Category | Comments |
|--------------------------|-----|-----------------------|--------------|------------------|
| Dhaka ^a | 100 | PM2.5 | MODERATE | AQI Range:79-129 |
| Chattogram ^b | 57 | PM2.5 | MODERATE | |
| Gazipur ^c | 76 | PM2.5 | MODERATE | |
| Narayanganj ^c | 55 | PM2.5 | MODERATE | |
| Sylhet ^c | 52 | PM2.5 | MODERATE | |
| Khulna ^c | 52 | PM2.5 | MODERATE | |
| Rajshahi ^c | 128 | PM2.5 | CAUTION | |
| Barishal ^c | DNA | DNA | DNA | |
| Savar ^c | 89 | PM2.5 | MODERATE | |
| Mymensingh ^c | 134 | PM2.5 | CAUTION | |
| Rangpur ^c | 143 | PM2.5 | CAUTION | |
| Cumilla ^c | 61 | PM2.5 | MODERATE | |
| Narshindi ^c | 70 | PM2.5 | MODERATE | |

Note:

- Based on 03 (Three) CAMS AQI Average in One City.
- Based on 02 (Two) CAMS AQI Average in One City.
- 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 |