

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 :07/11/2024**

| City                     | AQI | Responsible Pollutant | AQI Category | Comments          |
|--------------------------|-----|-----------------------|--------------|-------------------|
| Dhaka <sup>a</sup>       | 147 | PM2.5                 | CAUTION      | AQI Range:135-159 |
| Chattogram <sup>b</sup>  | 55  | PM2.5                 | MODERATE     |                   |
| Gazipur <sup>c</sup>     | 157 | PM2.5                 | UNHEALTHY    |                   |
| Narayanganj <sup>c</sup> | 125 | PM2.5                 | CAUTION      |                   |
| Sylhet <sup>c</sup>      | 42  | PM2.5                 | GOOD         |                   |
| Khulna <sup>c</sup>      | 78  | PM2.5                 | MODERATE     |                   |
| Rajshahi <sup>c</sup>    | 153 | PM2.5                 | UNHEALTHY    |                   |
| Barishal <sup>c</sup>    | DNA | DNA                   | DNA          |                   |
| Savar <sup>c</sup>       | 149 | PM2.5                 | CAUTION      |                   |
| Mymensingh <sup>c</sup>  | 114 | PM2.5                 | CAUTION      |                   |
| Rangpur <sup>c</sup>     | 108 | PM2.5                 | CAUTION      |                   |
| Cumilla <sup>c</sup>     | 68  | PM2.5                 | MODERATE     |                   |
| Narshindi <sup>c</sup>   | 151 | 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       |