

**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:02/10/2024

**AQI Date :01/10/2024**

| City                     | AQI | Responsible Pollutant | AQI Category | Comments           |
|--------------------------|-----|-----------------------|--------------|--------------------|
| Dhaka <sup>a</sup>       | 147 | PM2.5                 | CAUTION      | AQI Range: 142-152 |
| Chattogram <sup>b</sup>  | DNA | DNA                   | DNA          |                    |
| Gazipur <sup>c</sup>     | 88  | PM2.5                 | MODERATE     |                    |
| Narayanganj <sup>c</sup> | 180 | PM2.5                 | UNHEALTHY    |                    |
| Sylhet <sup>c</sup>      | 69  | PM2.5                 | MODERATE     |                    |
| Khulna <sup>c</sup>      | 134 | PM2.5                 | CAUTION      |                    |
| Rajshahi <sup>c</sup>    | 141 | PM2.5                 | CAUTION      |                    |
| Barishal <sup>c</sup>    | DNA | DNA                   | DNA          |                    |
| Savar <sup>c</sup>       | 154 | PM2.5                 | UNHEALTHY    |                    |
| Mymensingh <sup>c</sup>  | 157 | PM2.5                 | UNHEALTHY    |                    |
| Rangpur <sup>c</sup>     | 127 | PM2.5                 | CAUTION      |                    |
| Cumilla <sup>c</sup>     | 144 | PM2.5                 | CAUTION      |                    |
| Narshindi <sup>c</sup>   | 161 | 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       |