



TAMIL NADU POLLUTION CONTROL BOARD  
Advanced Environmental Laboratory, Chennai - 600 032.

**NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME (NAMP) -  
CHENNAI CITY**

| Stations                         | Date & Period of survey                            | Microgram / cubic metre |                   |                 |                 |     |
|----------------------------------|----------------------------------------------------|-------------------------|-------------------|-----------------|-----------------|-----|
|                                  |                                                    | PM <sub>10</sub>        | PM <sub>2.5</sub> | SO <sub>2</sub> | NO <sub>2</sub> | AQI |
| Adyar*<br>(Residential)          | 12.02.2025.06.00 Hrs<br>To<br>13.02.2025 06.00 Hrs | 55                      | 20                | 9               | 17              | 55  |
| Nungambakkam**<br>(Traffic Area) | 12.02.2025.06.00 Hrs<br>To<br>13.02.2025 06.00 Hrs | 62                      | 26                | 13              | 24              | 62  |
| <b>PERMISSIBLE LIMIT</b>         |                                                    | <b>100</b>              | <b>60</b>         | <b>80</b>       | <b>80</b>       |     |

PM<sub>10</sub> - Particulate matter of < 10 micron size

PM<sub>2.5</sub> - Particulate matter of < 2.5 micron size

SO<sub>2</sub> - Sulphur Di-oxide

NO<sub>2</sub> - Nitrogen di-oxide

\* - Residential area

\*\* - Traffic area

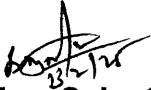
\*\*\* - Commercial

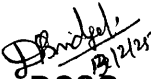
**AQI - Air Quality Index**

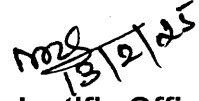
**0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate**

**201-300 - Poor, 301-400 - Very Poor, > 401 - Severe**

13.02.2025

  
Env. Scientist

  
DCSO

  
Chief Scientific Officer

**Submitted to:** The Deputy Director

**Copy to:**  
1. The Programmer. Data Center, TNPCB  
2. File.