



**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 |
| T.Nagar***<br>(Commercial)  | 30.01.2025.06.00 Hrs<br>To<br>31.01.2025 06.00 Hrs | 75                      | 27                | 12              | 22              | 75  |
| Kilpauk**<br>(Traffic Area) | 30.01.2025.06.00 Hrs<br>To<br>31.01.2025 06.00 Hrs | 56                      | 23                | 11              | 20              | 56  |
| <b>PERMISSIBLE LIMIT</b>    |                                                    | 100                     | 60                | 80              | 80              |     |

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

IF - Instrument Failure

**AQI - Air Quality Index**

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

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

*[Signature]*  
31/1/25

31.01.2025

Env. Scientist

DCSO

*[Signature]*  
4/2/25

Chief Scientific Officer

Submitted to: The Deputy Director

Copy to:

1. The Programmer, Data Center, TNPCB
2. File.