



**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 |
| Kilpauk **<br>(Traffic Area)      | 03.03.2025.06.00 Hrs<br>To<br>04.03.2025 06.00 Hrs | 57                      | 23                | 10              | 21              | 57  |
| Nungambakkam **<br>(Traffic Area) | 03.03.2025.06.00 Hrs<br>To<br>04.03.2025 06.00 Hrs | 64                      | 25                | 13              | 24              | 64  |
| <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

04.03.2025

  
Env. Scientist

DCSO

  
Chief Scientific Officer

Submitted to: The Deputy Director

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