



**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)          | 21.05.2025.06.00 Hrs<br>To<br>22.05.2025 06.00 Hrs | 55                      | 18                | 10              | 16              | 55  |
| Nungambakkam**<br>(Traffic Area) | 21.05.2025.06.00 Hrs<br>To<br>22.05.2025 06.00 Hrs | 64                      | 23                | 12              | 21              | 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

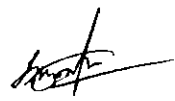
\*\*\* - Commercial

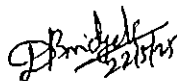
**AQI - Air Quality Index**

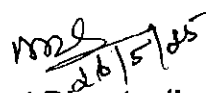
0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate

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

22.05.2025

  
Env. Scientist

  
DCSO

  
Assistant Director(Lab)

Submitted to: The Deputy Director

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