



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 |
| Anna Nagar*<br>(Residential) | 22.08.2023. 06.00 Hrs<br>To<br>23.08.2023 06.00 Hrs | 56                      | 19                | 9               | 20              | 56  |
| T. Nagar***<br>(Commercial)  | 22.08.2023. 06.00 Hrs<br>To<br>23.08.2023 06.00 Hrs | 64                      | 23                | 10              | 23              | 64  |
| <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

**AQI - Air Quality Index**

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

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

23.08.2023

Env. Scientist

*Jung*  
23/8/23

Technical Manager

Assistant Director (Lab)

*[Signature]*  
23/8/23

Submitted to: The Deputy Director II

Copy to:

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