



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) | 08.07.2022. 06.00 Hrs<br>To<br>09.07.2022 06.00 Hrs | 50                      | 26                | 11              | 24              | 50  |
| Adyar*<br>(Residential)      | 08.07.2022. 06.00 Hrs<br>To<br>09.07.2022 06.00 Hrs | 45                      | 23                | 8               | 19              | 45  |
| <b>PERMISSIBLE</b>           | <b>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

11.07.2022

Project Asst.

Technical Manager

Assistant Director

Submitted to: The Deputy Director II

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