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 | | | | |
|---|---|---|---|---|---|---|
| | | $PM_{10}$ | $PM_{2.5}$ | $SO_2$ | $NO_2$ | AQI |
| Kilpauk ** (Traffic Area) | 25.08.2025.06.00 Hrs To 26.08.2025 06.00 Hrs | 57 | 23 | 10 | 20 | 57 |
| Nungambakkam ** (Traffic Area) | 25.08.2025.06.00 Hrs To 26.08.2025 06.00 Hrs | 65 | 26 | 12 | 23 | 65 |
| **PERMISSIBLE LIMIT** | | **100** | **60** | **80** | **80** | |

$PM_{10}$ - Particulate matter of < 10 micron size

$PM_{2.5}$ - Particulate matter of < 2.5 micron size

$SO_2$ - Sulphur Di-oxide

$NO_2$ - 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**

**26.08.2025**

R. Saranya 26/8/25

**Env. Scientist**

28/8/25

**Assistant Director(Lab)**

**Submitted to:** The Deputy Director

**Copy to:**

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