



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) | 28.10.2024.06.00 Hrs To 29.10.2024 06.00 Hrs | 58 | 21 | 11 | 18 | 58 |
| Nungambakkam ** (Traffic Area) | 28.10.2024.06.00 Hrs To 29.10.2024 06.00 Hrs | 64 | 26 | 12 | 20 | 64 |
| PERMISSIBLE LIMIT | | 100 | 60 | 80 | 80 | |

PM₁₀ - Particulate matter of < 10 micron size

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

SO₂ - Sulphur Di-oxide

NO₂ - 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

29.10.2024 
29/10/24
Env. Scientist


29/10/24
DCSO


1/11/24
Chief Scientific Officer

Submitted to: The Deputy Director

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