



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 |
| Anna Nagar* (Residential) | 21.06.2024. 06.00 Hrs To 22.06.2024 06.00 Hrs | 56 | 23 | 8 | 19 | 56 |
| Adyar* (Residential) | 21.06.2024. 06.00 Hrs To 22.06.2024 06.00 Hrs | 54 | 20 | 6 | 17 | 54 |
| 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

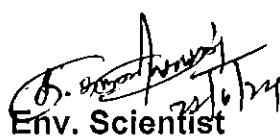
IF - Instrument Failure

AQI - Air Quality Index

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

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

22.06.2024


Env. Scientist


DCSO


Assistant Director (Lab)

Submitted to: The Deputy Director

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