



TAMIL NADU POLLUTION CONTROL BOARD
Advanced Environmental Laboratory, Chennai - 600 032

NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME (NAMP) -
CHENNAI CITY

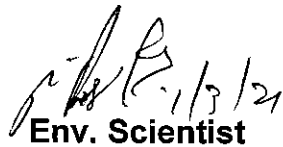
| Stations | Date & Period of Survey | Microgram / cubic metre | | | | |
|------------------------------|----------------------------------------------------|-------------------------|-------------------|-----------------|-----------------|-----|
| | | PM ₁₀ | PM _{2.5} | SO ₂ | NO ₂ | AQI |
| Anna Nagar* (Residential) | 27.02.2021 06.00 Hrs To 28.02.2021 06.00 Hrs | 68 | 28 | 12 | 21 | 68 |
| Adyar* (Residential) | 27.02.2021 06.00 Hrs To 28.02.2021 06.00 Hrs | 40 | 17 | 9 | 19 | 40 |
| 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

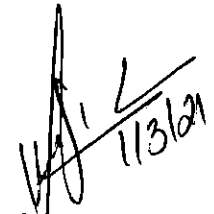
AQI - Air Quality Index

0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate
201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

01.03.2021


Env. Scientist

Technical Manager


11/3/21
Assisnat Director (Lab)

Submitted to: The Deputy Director II

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