



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 |
| Adyar* | 22.04.2020 6.00 Hrs To 22.04.2020 20.00 Hrs | 23 | 14 | 7 | 10 | 23 |
| Nungambakkam** | 22.04.2020 6.00 Hrs To 22.04.2020 20.00 Hrs | 28 | 18 | 6 | 11 | 28 |
| 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

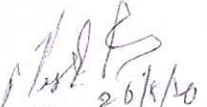
AQI

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

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

23.04.2020


Quality Manager


Env. Scientist


Assistant Director (Lab)

1. The Deputy Director (Air)

Submitted to: The Deputy Director II

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

Remarks: General Lockdown due to Corona Epidemic