



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 ** | 30.03.2020 6.00 Hrs To | 31 | 21 | 9 | 11 | 31 |
| | 30.03.2020 20.30 Hrs | | | | | |
| Nungambakkam ** | 30.03.2020 6.00 Hrs To | 41 | 19 | 8 | 11 | 41 |
| | 30.03.2020 20.30 Hrs | | | | | |
| 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

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

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

31.03.2020


Quality Manager


Env. Scientist


Assistant Director (Lab)

Submitted to: The Deputy Director II

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

Remarks: General Lockdown due to Corona Epidemic