



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 <sub>10</sub>        | PM <sub>2.5</sub> | SO <sub>2</sub> | NO <sub>2</sub> | AQI |
| Anna Nagar*<br>(Residential) | 01.12.2020 06.00 Hrs<br>To<br>02.12.2020 06.00 Hrs | 56                      | 18                | 10              | 19              | 56  |
| T. Nagar***<br>(Commercial)  | 01.12.2020 06.00 Hrs<br>To<br>02.12.2020 06.00 Hrs | 64                      | 25                | 11              | 21              | 64  |
| <b>PERMISSIBLE LIMIT</b>     |  | 100                     | 60                | 80              | 80              |     |

PM<sub>10</sub> - Particulate matter of < 10 micron size

PM<sub>2.5</sub> - Particulate matter of < 2.5 micron size

SO<sub>2</sub> - Sulphur Di-oxide

NO<sub>2</sub> - Nitrogen di-oxide

\* - Residential area

\*\* - Traffic area

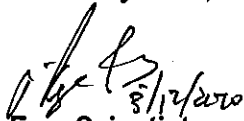
\*\*\* - Commercial

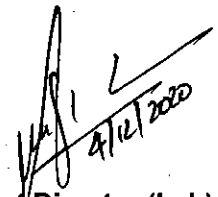
AQI

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

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

03.12.2020

  
5/12/2020  
Env. Scientist

  
4/12/2020  
Technical Manager Assistant Director (Lab)

Submitted to: The Deputy Director II

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