



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

**NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME -  
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
Adyar* (Residential)	22.06.2022 06.00 Hrs To 23.06.2022 06.00 Hrs	48	21	11	19	48
Nungambakkam** (Traffic Area)	22.06.2022 06.00 Hrs To 23.06.2022 06.00 Hrs	51	25	13	22	51
<b>PERMISSIBLE LIMIT</b>		<b>100</b>	<b>60</b>	<b>80</b>	<b>80</b>	

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 - Air Quality Index**

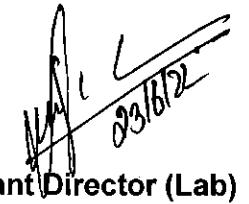
0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate

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

23.06.2022

  
Project Asst. Technical Manager

Technical Manager

  
Assistant Director (Lab)

Submitted to: The Deputy Director II

Copy to:

1. The Programmer, Data Center, TNPCCB
2. File.