



**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)	09.11.2022 06.00 Hrs To 10.11.2022 06.00 Hrs	55	19	7	20	55
Nungambakkam** (Traffic Area)	09.11.2022 06.00 Hrs To 10.11.2022 06.00 Hrs	54	26	8	21	54
<b>PERMISSIBLE</b>	<b>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

10.11.2022  
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11/11/22  
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11/11/22  
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Submitted to: The Deputy Director II

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