



**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
Kilpauk ** (Traffic Area)	27.04.2024. 06.00 Hrs To 28.04.2024 06.00 Hrs	58	18	10	16	58
Nungambakkam ** (Traffic Area)	27.04.2024. 06.00 Hrs To 28.04.2024 06.00 Hrs	63	21	8	19	63
<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

29.04.2024

  
29/4/24  
Env. Scientist

  
29/4/24  
DCSO

  
29/04/24  
Assistant Director (Lab)

Submitted to: The Deputy Director

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