



**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)	28.08.2023. 06.00 Hrs To 29.08.2023 06.00 Hrs	60	18	11	20	60
Nungambakkam ** (Traffic Area)	28.08.2023. 06.00 Hrs To 29.08.2023 06.00 Hrs	67	24	12	22	67
<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**

31.08.2023

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31/8/23  
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Submitted to: The Deputy Director (Labs)

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