



**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
T.Nagar*** (Commercial)	25.07.2024. 06.00 Hrs To 26.07.2024 06.00 Hrs	70	27	11	23	70
Kilpauk** (Traffic Area)	25.07.2024. 06.00 Hrs To 26.07.2024 06.00 Hrs	56	24	6	18	56
<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  
IF - Instrument Failure


**AQI - Air Quality Index**

0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate  
201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

26.07.2024

  
26/7/24  
Env. Scientist

  
26/7/24  
DCSO

  
26/7/24  
Chief Scientific Officer

Submitted to: The Deputy Director

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