



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
Anna Nagar* (Residential)	03.12.2024.06.00 Hrs To 04.12.2024 06.00 Hrs	55	20	9	19	55
T. Nagar*** (Commercial)	03.12.2024.06.00 Hrs To 04.12.2024 06.00 Hrs	70	27	14	24	70
<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

**AQI - Air Quality Index**

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

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

04.12.2024 *OD*  
Env. Scientist

*D. Sridhar*  
21/12/24  
DCSO

*M. S.*  
10/12/24  
Chief Scientific Officer

Submitted to: The Deputy Director

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