



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)	08.12.2020 06.00 Hrs To 09.12.2020 06.00 Hrs	40	19	10	18	40
T. Nagar*** (Commercial)	08.12.2020 06.00 Hrs To 09.12.2020 06.00 Hrs	39	9	13	23	39
<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**

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

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

09.12.2020

*ABridget*  
9/12/2020  
Env. Scientist

Technical  
Manager

*W. S. 2*  
9/12/2020  
Assistant Director (Lab)

**Submitted to:** The Deputy Director II

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