



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 ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI
T.Nagar*** (Commercial)	30.11.2023. 06.00 Hrs To 01.12.2023 06.00 Hrs	No Sampling was carried out due to Heavy Rain				
Kilpauk** (Traffic Area)	30.11.2023. 06.00 Hrs To 01.12.2023 06.00 Hrs					
PERMISSIBLE LIMIT		100	60	80	80	

PM₁₀ - Particulate matter of < 10 micron size

PM_{2.5} - Particulate matter of < 2.5 micron size

SO₂ - Sulphur Di-oxide

NO₂ - 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

Rain Fall : 110 mm (Source:IMD, Chennai)

01.12.2023


Env. Scientist


DCSO


Assistant Director (Lab)

Submitted to: The Deputy Director

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