



TAMIL NADU POLLUTION CONTROL BOARD
Advanced Environmental Laboratory, Chennai - 600 032.
NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME -
CHENNAI CITY

Stations	Date & Period of survey	Microgram / cubic metre				
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI
Adyar* (Residential)	31.01.2024. 06.00 Hrs To 01.02.2024 06.00 Hrs	49	21	9	19	49
Nungambakkam** (Traffic Area)	31.01.2024. 06.00 Hrs To 01.02.2024 06.00 Hrs	55	23	12	21	55
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

AQI - Air Quality Index

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

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

R. Saanya
11/2/24

01.02.2024

Env. Scientist

A. P. S. S.
11/2/24

Dcso

[Signature]
11/02/24

Assistant Director (Lab)

Submitted to: The Deputy Director

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