



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)	11.10.2023. 06.00 Hrs To 12.10.2023 06.00 Hrs	52	19	9	20	52
Nungambakkam** (Traffic Area)	11.10.2023. 06.00 Hrs To 12.10.2023 06.00 Hrs	59	23	10	22	59
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

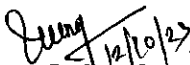
*** - Commercial

AQI - Air Quality Index

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

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

12.10.2023


Env. Scientist


Assistant Director (Lab)

Submitted to: The Deputy Director II

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