



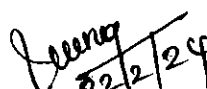
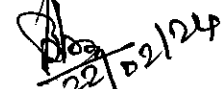
TAMIL NADU POLLUTION CONTROL BOARD
Advanced Environmental Laboratory, Chennai - 600 032.
**NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME -
CHENNAI CITY**

Stations	Date & Period of survey	Microgram / cubic metre				
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI
Adyar* (Residential)	21.02.2024. 06.00 Hrs To 22.02.2024 06.00 Hrs	50	19	11	21	50
Nungambakkam** (Traffic Area)	21.02.2024. 06.00 Hrs To 22.02.2024 06.00 Hrs	60	22	12	24	60
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**

22.02.2024  22/2/24
Env. Scientist ~~DCSO~~  22/2/24
Assistant Director (Lab)

Submitted to: The Deputy Director

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