



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
Kilpauk ** (Traffic Area)	24.07.2023 06.00 Hrs To 25.07.2023 06.00 Hrs	46	18	8	17	46
Nungambakkam ** (Traffic Area)	24.07.2023 06.00 Hrs To 25.07.2023 06.00 Hrs	50	19	10	18	50
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

Rainfall: 10mm (Source: IMD, Chennai)

25.07.2023


25/7/23
Env. Scientist

Technical Manager


26/7/23
Assistant Director (Lab)

Submitted to: The Deputy Director II

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