



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)	06.11.2023. 06.00 Hrs To 07.11.2023 06.00 Hrs	39	17	9	24	39
Nungambakkam ** (Traffic Area)	06.11.2023. 06.00 Hrs To 07.11.2023 06.00 Hrs	28	16	11	21	28
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

Rain Fall :30mm (Source :IMD, Chennai)

07.11.2023
Env. Scientist

DCSO

Assistant Director (Lab)

Submitted to: The Deputy Director II

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