

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)	24.01.2022 06.00 Hrs To 24.01.2022 22.00 Hrs	57	23	9	22	57
Nungambakkam ** (Traffic Area)	24.01.2022 06.00 Hrs To 24.01.2022 22.00 Hrs	53	19	13	25	53
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

25 01 2022

Env. Scientist

Technical Manager

Assistant Director (Lab)

Submitted to:

The Deputy Director II

Copy to:

1. The Programmer. Data Center, TNPCB

File.

NOTE: Lockdown due to COVID-19 During Third Shift after 22 Hrs