

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)	08.01.2024. 06.00 Hrs To 09.01.2024 06.00 Hrs	No sampling was carried out due to Rain				
Nungambakkam ** (Traffic Area)	08.01.2024. 06.00 Hrs To 09.01.2024 06.00 Hrs					
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

09.01.2024

Env. Scientist

DCSO

Assistant Director (Lab)

Submitted to:

The Deputy Director

Copy to:

1. The Programmer. Data Center, TNPCB

2. File.