



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
T.Nagar*** (Commercial)	17.10.2024.06.00 Hrs To 18.10.2024 06.00 Hrs	70	24	13	23	70
Kilpauk** (Traffic Area)	17.10.2024.06.00 Hrs To 18.10.2024 06.00 Hrs	52	21	8	20	52
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

IF - Instrument Failure

AQI - Air Quality Index

0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate

201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

18.10.2024

Env. Scientist


DCSO


Chief Scientific Officer

Submitted to: The Deputy Director.

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