



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)	05.10.2023. 06.00 Hrs To 06.10.2023 06.00 Hrs	60	24	12	22	60
Kilpauk** (Traffic Area)	05.10.2023. 06.00 Hrs To 06.10.2023 06.00 Hrs	57	23	11	19	57
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

Rain Fall :36mm (Source :IMD Chennai)

06.10.2023

[Signature]
Env. Scientist

[Signature]
Assistant Director (Lab)

Submitted to: The Deputy Director II

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