

TAMIL NADU POLLUTION CONTROL BOARD

Advanced Environmental Laboratory, Chennal - 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)	24.06.2021 06.00 Hrs To 25.06.2021 06.00 Hrs	57	26	9	22	57
Kilpauk** (Traffic Area)	24.06.2021 06.00 Hrs To 25.06.2021 06.00 Hrs	51	23	13	24	51
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

. Assistant Director (Lab)

Submitted to: The Deputy Director II

Copy to:

1 The Programmer, Data Center, TNPCB 2. File.

Note: No sampling during Third Shift due to night time Covid Lockdown