

TAMIL NADU POLLUTION CONTROL BOARD

Advanced Environmental Laboratory, Chennai - 600 032

NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME (NAMP) - CHENNAI CITY

Stations	Date and Period of Survey	Microgram / cubic metre				
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI
Adyar* (Residential)	11.12.2022 06.00 Hrs To 12.12.2022 06.00 Hrs	37	17	6	16	37
T.Nagar*** (Commercial)	11.12.2022 06.00 Hrs To 12.12.2022 06.00 Hrs	39	19	8	17	39
PERMISSIBLE LIMIT		100	60	80	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

0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate 201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

12.12.2022

Env. Scientist

Quality Manager

(Assistant Director (Lab)

Submitted to:

The Deputy Director II

Copy to:

1. The Programmer, Data Center, TNPCB

2. File

NOTE: NAMP Stations 3rd Shift doesn't run due to heavy rain