



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
Anna Nagar* (Residential)	25.07.2023. 06.00 Hrs To 26.07.2023 06.00 Hrs	42	18	8	17	42
T. Nagar*** (Commercial)	25.07.2023. 06.00 Hrs To 26.07.2023 06.00 Hrs	47	19	10	20	47
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

Rain fall: 40mm (source: IMD, Chennai)

26.07.2023

Env. Scientist

Technical Manager

Assistant Director (Lab)

Submitted to: The Deputy Director II

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