



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)	16.09.2021 06.00 Hrs To 17.09.2021 06.00 Hrs	58	23	12	22	58
Kilpauk** (Traffic Area)	16.09.2021 06.00 Hrs To 17.09.2021 06.00 Hrs	52	28	11	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

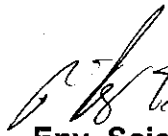
IF - Instrument Failure

AQI - Air Quality Index

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

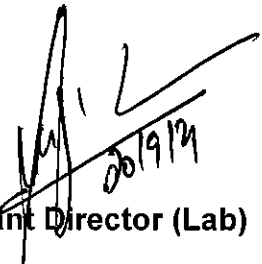
201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

20.09.2021


20/9/21

Env. Scientist

Technical Manager


20/9/21

Assistant Director (Lab)

Submitted to: The Deputy Director II

Copy to:

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