



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					Rainfall in mm
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI	
T.Nagar*** (Commercial)	03.12.2020 06.00 Hrs To 04.12.2020 06.00 Hrs	NAMP shutdown for the entire day due to heavy rainfall					38
Kilpauk** (Traffic Area)	03.12.2020 06.00 Hrs To 04.12.2020 06.00 Hrs	NAMP shutdown for the entire day due to heavy rainfall					31.8
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


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

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

05.12.2020


Env. Scientist

Technical Manager


Assistant Director (Lab)

Submitted to: The Deputy Director II

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