



TAMIL NADU POLLUTION CONTROL BOARD  
Advanced Environmental Laboratory, Chennai - 600 032  
TIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME - CHENNAI C

Stations	Date & Period of survey	Microgram / cubic metre				
		PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>	AQI
Adyar*	08.07.2020 6.00 Hrs To 08.07.2020 22.00 Hrs	52	22	7	18	52
Nungambakkam**	08.07.2020 6.00 Hrs To 08.07.2020 22.00 Hrs	37	22	9	18	37
PERMISSIBLE LIMIT		100	60	80	80	

PM<sub>10</sub> - Particulate matter of < 10 micron size

PM<sub>2.5</sub> - Particulate matter of < 2.5 micron size

SO<sub>2</sub> - Sulphur Di-oxide

NO<sub>2</sub> - 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

09.07.2020

Quality Manager

Env. Scientist

Assistant Director (Lab)

Submitted to: The Deputy Director II

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

Remarks: General Lockdown due to Corona Epidemic