

Chennai Ambient Air Quality Report

TNPCB is Monitoring the air quality of Chennai at the following places two days per week for 24 hours.

Stations	Date & Period of Survey	Microgram / Cubic metre				
		PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI
T.Nagar***	20/02/2020 6.00Hrs To 21/02/2020 6.00Hrs	75	29	7	21	75
Kilpauk**	20/02/2020 6.00Hrs To 21/02/2020 6.00Hrs	62	36	10	24	62
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

IF- Instrument Failure

* - Residential Area

** - Traffic Area / Damaged Road

***- Commercial

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