

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 |
| Adyar* | 26/02/2020 6.00Hrs To 27/02/2020 6.00Hrs | 54 | 26 | 9 | 17 | 54 |
| Nungambakkam** | 26/02/2020 6.00Hrs To 27/02/2020 6.00Hrs | 58 | 22 | 10 | 21 | 58 |
| 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 / Damaged Road

***- Commercial

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