# Air Quality Index 25 CAAQMS on Sep 23, 2021

*(Average of 24 hours)*

| S.No | Location | Air Quality | Index Value | Prominent Pollutant |
|---|---|---|---|---|
| 1 | Ariyalur | Good | 32 | CO |
| 2 | Coimbatore | Good | 38 | PM10 |
| 3 | Cuddalore Semmendalam | Satisfactory | 51 | PM10 |
| 4 | Cuddalore SIPCOT | Satisfactory | 53 | PM10 |
| 5 | Dindigul | Good | 36 | PM10 |
| 6 | Hosur | Good | 41 | PM10 |
| 7 | Kanchipuram | Good | 42 | PM10 |
| 8 | Karur | Good | 31 | PM10 |
| 9 | Kathivakkam | Satisfactory | 71 | PM10 |
| 10 | Madurai | Good | 39 | PM10 |
| 11 | Nagapattinam | Good | 31 | O3 |
| 12 | Namakkal | Good | 50 | PM10 |
| 13 | Ooty | Good | 45 | PM10 |
| 14 | Pudukkottai | Good | 43 | PM10 |
| 15 | Ramanathapuram | Good | 42 | PM2.5 |
| 16 | Ranipet, SIPCOT | Good | 48 | SO2 |
| 17 | Salem | Good | 23 | CO |
| 18 | Tiruppur | Satisfactory | 98 | PM10 |
| 19 | Tirunelveli | Satisfactory | 52 | PM10 |
| 20 | Thanjavur | Good | 42 | O3 |
| 21 | Trichy (City) | Good | 39 | PM10 |
| 22 | Trichy (Rural) | Good | 30 | PM10 |
| 23 | Vandalur | Good | 48 | SO2 |
| 24 | Vellore | Good | 45 | SO2 |
| 25 | Virudhunagar | Satisfactory | 95 | SO2 |

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations
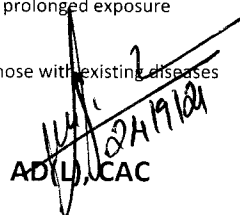
Good — Minimal impact
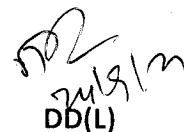Satisfactory — Minor breathing discomfort to sensitive people
Moderate — Brething discomfort to the people with lungs,asthma and heart diseases
Poor — Breathing discomfort to the to most people on prolonged exposure
Very Poor — Respiratory illness on prolonged exposure
Severe — Affects healthy people and seriously impacts those with existing diseases

AD(L),CAC

DD(L)