

Air Quality Index 25 CAAQMS on FEB 06, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	79	PM10
2	Coimbatore	Satisfactory	91	PM10
3	Cuddalore Semmendalam	Satisfactory	100	PM10
4	Cuddalore SIPCOT	Satisfactory	92	PM10
5	Dindigul	Good	31	SO2
6	Hosur	Satisfactory	89	PM10
7	Kanchipuram	Satisfactory	85	PM10
8	Karur	Satisfactory	83	PM10
9	Kathivakkam	Satisfactory	93	O3
10	Madurai	Satisfactory	83	PM10
11	Nagapattinam	Satisfactory	90	PM2.5
12	Namakkal	Satisfactory	88	PM2.5
13	Ooty	Satisfactory	93	PM10
14	Pudukkottai	Satisfactory	90	PM10
15	Ramanathapuram	Satisfactory	87	PM10
16	Ranipet, SIPCOT	Satisfactory	92	PM10
17	Salem	Satisfactory	97	O3
18	Tiruppur	Moderate	152	PM10
19	Tirunelveli	Moderate	175	PM10
20	Thanjavur	Satisfactory	84	PM2.5
21	Trichy (City)	Satisfactory	96	PM10
22	Trichy (Rural)	Satisfactory	71	PM10
23	Vandalur	Satisfactory	90	PM10
24	Vellore	Satisfactory	99	PM10
25	Virudhunagar	Satisfactory	89	O3

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good Minimal impact

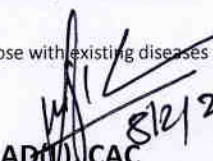
Satisfactory Minor breathing discomfort to sensitive people

Moderate Breathing 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, CAC 5/2/21


 DD(L)