

Air Quality Index 25 CAAQMS on FEB 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	77	PM2.5
2	Coimbatore	Moderate	119	PM2.5
3	Cuddalore Semmendalam	Satisfactory	99	PM10
4	Cuddalore SIPCOT	Satisfactory	95	PM10
5	Dindigul	Satisfactory	99	PM2.5
6	Hosur	Satisfactory	88	PM10
7	Kanchipuram	Satisfactory	87	PM10
8	Karur	Satisfactory	95	PM10
9	Kathivakkam	Moderate	117	O3
10	Madurai	Satisfactory	87	PM10
11	Nagapattinam	Satisfactory	64	PM10
12	Namakkal	Satisfactory	95	PM2.5
13	Ooty	Satisfactory	92	PM10
14	Pudukkottai	Satisfactory	83	PM2.5
15	Ramanathapuram	Satisfactory	82	PM10
16	Ranipet, SIPCOT	Satisfactory	88	PM10
17	Salem	Satisfactory	89	PM2.5
18	Tiruppur	Moderate	144	PM2.5
19	Tirunelveli	Moderate	185	PM10
20	Thanjavur	Satisfactory	95	PM2.5
21	Trichy (City)	Satisfactory	98	PM10
22	Trichy (Rural)	Satisfactory	100	PM10
23	Vandalur	Satisfactory	83	PM10
24	Vellore	Satisfactory	83	PM10
25	Virudhunagar	Satisfactory	99	PM2.5

*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(L) CAC

DD(L)