

Air Quality Index 25 CAAQMS on FEB 05, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	68	PM10
2	Coimbatore	Satisfactory	90	PM10
3	Cuddalore Semmendalam	Satisfactory	95	PM10
4	Cuddalore SIPCOT	Satisfactory	89	PM2.5
5	Dindigul	Good	45	PM10
6	Hosur	Satisfactory	84	PM10
7	Kanchipuram	Satisfactory	80	PM10
8	Karur	Satisfactory	75	PM10
9	Kathivakkam	Satisfactory	100	PM10
10	Madurai	Satisfactory	92	PM10
11	Nagapattinam	Satisfactory	86	PM10
12	Namakkal	Satisfactory	87	PM10
13	Ooty	Satisfactory	93	PM10
14	Pudukkottai	Satisfactory	86	PM10
15	Ramanathapuram	Satisfactory	93	PM10
16	Ranipet, SIPCOT	Satisfactory	86	PM2.5
17	Salem	Satisfactory	90	O3
18	Tiruppur	Moderate	159	PM10
19	Tirunelveli	Moderate	175	PM10
20	Thanjavur	Satisfactory	93	PM10
21	Trichy (City)	Satisfactory	99	PM10
22	Trichy (Rural)	Satisfactory	65	PM10
23	Vandalur	Satisfactory	96	PM10
24	Vellore	Satisfactory	94	PM10
25	Virudhunagar	Satisfactory	83	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(L), CAC


 DD(L)