

Air Quality Index 25 CAAQMS on FEB 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	78	PM10
2	Coimbatore	Satisfactory	96	PM10
3	Cuddalore Semmendam	Satisfactory	80	PM10
4	Cuddalore SIPCOT	Satisfactory	92	SO2
5	Dindigul	Satisfactory	80	PM10
6	Hosur	Satisfactory	89	PM10
7	Kanchipuram	Satisfactory	91	PM10
8	Karur	Satisfactory	74	PM10
9	Kathivakkam	Moderate	127	O3
10	Madurai	Satisfactory	88	PM10
11	Nagapattinam	Satisfactory	66	PM10
12	Namakkal	Satisfactory	100	O3
13	Ooty	Satisfactory	68	PM10
14	Pudukkottai	Satisfactory	67	PM10
15	Ramanathapuram	Satisfactory	81	PM10
16	Ranipet, SIPCOT	Satisfactory	90	PM2.5
17	Salem	Satisfactory	95	O3
18	Tiruppur	Moderate	143	PM10
19	Tirunelveli	Satisfactory	79	PM2.5
20	Thanjavur	Satisfactory	76	PM10
21	Trichy (City)	Satisfactory	100	PM10
22	Trichy (Rural)	Satisfactory	66	PM10
23	Vandalur	Satisfactory	83	PM10
24	Vellore	Satisfactory	99	PM10
25	Virudhunagar	Satisfactory	78	PM10

*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)