

Air Quality Index 25 CAAQMS on APRIL 07, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	76	PM10
2	Coimbatore	Satisfactory	89	PM10
3	Cuddalore Semmendalam	Satisfactory	79	PM10
4	Cuddalore SIPCOT	Satisfactory	89	PM10
5	Dindigul	Satisfactory	74	PM10
6	Hosur	Satisfactory	81	PM10
7	Kanchipuram	Satisfactory	71	PM10
8	Karur	Satisfactory	69	PM10
9	Kathivakkam	Moderate	117	PM10
10	Madurai	Satisfactory	82	PM2.5
11	Nagapattinam	Satisfactory	67	PM10
12	Namakkal	Satisfactory	88	PM10
13	Ooty	Satisfactory	90	PM10
14	Pudukkottai	Satisfactory	71	PM10
15	Ramanathapuram	Satisfactory	100	PM10
16	Ranipet, SIPCOT	Satisfactory	92	PM10
17	Salem	Satisfactory	82	O3
18	Tiruppur	Moderate	150	PM10
19	Tirunelveli	Satisfactory	80	PM10
20	Thanjavur	Satisfactory	77	PM10
21	Trichy (City)	Satisfactory	76	PM10
22	Trichy (Rural)	Satisfactory	71	PM10
23	Vandalur	Satisfactory	64	PM10
24	Vellore	Satisfactory	98	PM10
25	Virudhunagar	Satisfactory	65	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), CACG/14/21

DD(L)