

Air Quality Index 25 CAAQMS on APRIL 01, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	67	PM2.5
2	Coimbatore	Satisfactory	98	PM10
3	Cuddalore Semmendalam	Satisfactory	51	PM10
4	Cuddalore SIPCOT	Satisfactory	100	PM10
5	Dindigul	Satisfactory	73	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Satisfactory	63	PM10
8	Karur	Satisfactory	75	PM10
9	Kathivakkam	Satisfactory	99	PM10
10	Madurai	Satisfactory	63	PM10
11	Nagapattinam	Good	36	PM10
12	Namakkal	Satisfactory	69	O3
13	Ooty	Satisfactory	98	PM10
14	Pudukkottai	Good	49	PM10
15	Ramanathapuram	Satisfactory	55	PM10
16	Ranipet, SIPCOT	Satisfactory	99	PM10
17	Salem	Moderate	104	O3
18	Tiruppur	Moderate	152	PM10
19	Tirunelveli	Satisfactory	68	PM10
20	Thanjavur	Satisfactory	52	O3
21	Trichy (City)	Satisfactory	58	O3
22	Trichy (Rural)	Satisfactory	52	PM10
23	Vandalur	Satisfactory	54	PM10
24	Vellore	Moderate	114	PM10
25	Virudhunagar	Satisfactory	64	PM10

*ND- No Data

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

Good Min mal 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

ADIL, CAQ/4/21

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