

Air Quality Index 25 CAAQMS on Oct 11, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	25	CO
2	Coimbatore	Good	22	CO
3	Cuddalore Semmendalam	Good	29	PM10
4	Cuddalore SIPCOT	Good	28	O3
5	Dindigul	Good	20	O3
6	Hosur	Good	34	PM10
7	Kanchipuram	Good	31	PM2.5
8	Karur	Good	25	PM10
9	Kathivakkam	Satisfactory	70	PM10
10	Madurai	Satisfactory	63	PM10
11	Nagapattinam	Good	28	SO2
12	Namakkal	Good	31	PM10
13	Ooty	Good	39	PM2.5
14	Pudukkottai	Good	34	SO2
15	Ramanathapuram	Satisfactory	51	PM10
16	Ranipet, SIPCOT	Good	44	SO2
17	Salem	Good	24	NOX
18	Tiruppur	Good	45	PM10
19	Tirunelveli	Good	49	PM10
20	Thanjavur	Satisfactory	67	SO2
21	Trichy (City)	Good	39	PM10
22	Trichy (Rural)	Good	31	SO2
23	Vandalur	Good	39	SO2
24	Vellore	Good	48	SO2
25	Virudhunagar	Good	24	CO

*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 12/10/21

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