

Air Quality Index 25 CAAQMS on Sep 17, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	PM10
2	Coimbatore	Good	43	PM10
3	Cuddalore Semmendalam	Satisfactory	51	PM10
4	Cuddalore SIPCOT	Satisfactory	52	PM2.5
5	Dindigul	Good	33	PM10
6	Hosur	Satisfactory	51	PM10
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Good	34	PM10
9	Kathivakkam	Satisfactory	78	PM10
10	Madurai	Good	36	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	45	PM10
13	Ooty	Good	39	PM2.5
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Satisfactory	52	PM10
16	Ranipet, SIPCOT	Good	49	SO2
17	Salem	Good	41	SO2
18	Tiruppur	Satisfactory	95	PM10
19	Tirunelveli	Satisfactory	51	PM10
20	Thanjavur	Good	35	CO
21	Trichy (City)	Good	34	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Satisfactory	53	PM10
24	Vellore	Satisfactory	59	PM10
25	Virudhunagar	Good	23	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

23/9/21

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