

Air Quality Index 25 CAAQMS on August 17, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	31	PM10
2	Coimbatore	Good	27	PM10
3	Cuddalore Semmendalam	Good	38	PM10
4	Cuddalore SIPCOT	Satisfactory	52	O3
5	Dindigul	Good	25	PM2.5
6	Hosur	Good	50	PM10
7	Kanchipuram	Good	43	PM10
8	Karur	Good	28	PM10
9	Kathivakkam	Satisfactory	64	PM10
10	Madurai	Good	28	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	37	PM10
13	Ooty	Good	33	SO2
14	Pudukkottai	Good	31	PM10
15	Ramanathapuram	Good	48	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Good	29	PM10
18	Tiruppur	Satisfactory	96	PM10
19	Tirunelveli	Good	42	PM10
20	Thanjavur	Good	35	O3
21	Trichy (City)	Good	40	PM10
22	Trichy (Rural)	Satisfactory	55	PM10
23	Vandalur	Good	46	SO2
24	Vellore	Satisfactory	70	PM10
25	Virudhunagar	Good	33	O3

*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

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