

Air Quality Index 25 CAAQMS on August 23, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	PM10
2	Coimbatore	Good	28	PM10
3	Cuddalore Semmendalam	Good	36	PM10
4	Cuddalore SIPCOT	Good	34	PM2.5
5	Dindigul	Good	31	O3
6	Hosur	Good	44	PM10
7	Kanchipuram	Satisfactory	54	PM2.5
8	Karur	Good	36	O3
9	Kathivakkam	Satisfactory	73	PM10
10	Madurai	Good	39	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	32	PM10
13	Ooty	Good	39	PM10
14	Pudukkottai	Good	35	PM10
15	Ramanathapuram	Good	33	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Good	33	SO2
18	Tiruppur	Satisfactory	90	PM10
19	Tirunelveli	Satisfactory	51	PM10
20	Thanjavur	Good	31	PM10
21	Trichy (City)	Good	41	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	47	SO2
24	Vellore	Good	45	SO2
25	Virudhunagar	Good	26	SO2

*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

DD(L)