

Air Quality Index 25 CAAQMS on JULY 17, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	29	O3
2	Coimbatore	Good	23	PM10
3	Cuddalore Semmendalam	Satisfactory	55	PM2.5
4	Cuddalore SIPCOT	Satisfactory	53	PM10
5	Dindigul	Good	46	SO2
6	Hosur	Good	42	PM10
7	Kanchipuram	Good	50	PM10
8	Karur	Good	26	O3
9	Kathivakkam	Good	49	PM10
10	Madurai	Good	38	PM10
11	Nagapattinam	Good	33	PM10
12	Namakkal	Satisfactory	53	O3
13	Ooty	Good	29	PM10
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Good	41	PM2.5
16	Ranipet, SIPCOT	Good	36	PM2.5
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	72	PM10
19	Tirunelveli	Good	38	PM10
20	Thanjavur	Good	39	PM10
21	Trichy (City)	Good	35	PM10
22	Trichy (Rural)	Good	29	SO2
23	Vandalur	Good	45	SO2
24	Vellore	Good	49	SO2
25	Virudhunagar	Good	31	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

DD(L)