

Air Quality Index 25 CAAQMS on JULY 05, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	SO2
2	Coimbatore	Good	27	PM10
3	Cuddalore Semmendalam	Good	46	PM2.5
4	Cuddalore SIPCOT	Satisfactory	53	PM10
5	Dindigul	Good	37	O3
6	Hosur	Satisfactory	66	PM10
7	Kanchipuram	Good	19	PM10
8	Karur	Good	29	O3
9	Kathivakkam	Good	39	PM10
10	Madurai	Good	40	PM2.5
11	Nagapattinam	Good	27	O3
12	Namakkal	Satisfactory	62	O3
13	Ooty	Good	28	PM10
14	Pudukkottai	Good	30	PM10
15	Ramanathapuram	Good	14	PM10
16	Ranipet, SIPCOT	Good	47	PM10
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	65	PM10
19	Tirunelveli	Satisfactory	58	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	41	O3
22	Trichy (Rural)	Good	28	PM10
23	Vandalur	Good	46	PM10
24	Vellore	Good	50	SO2
25	Virudhunagar	Good	32	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

DD(L)