

Air Quality Index 25 CAAQMS on Sep 21, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	41	PM10
2	Coimbatore	Good	42	PM10
3	Cuddalore Semmendalam	Good	33	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	26	PM10
6	Hosur	Good	45	PM10
7	Kanchipuram	Good	38	PM10
8	Karur	Good	32	PM10
9	Kathivakkam	Satisfactory	64	SO2
10	Madurai	Satisfactory	52	PM10
11	Nagapattinam	Good	32	PM2.5
12	Namakkal	Satisfactory	51	PM10
13	Ooty	Good	46	PM10
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Good	46	PM10
16	Ranipet, SIPCOT	Good	41	SO2
17	Salem	Satisfactory	61	SO2
18	Tiruppur	Moderate	110	PM10
19	Tirunelveli	Good	46	PM10
20	Thanjavur	Good	40	O3
21	Trichy (City)	Satisfactory	56	O3
22	Trichy (Rural)	Good	31	PM10
23	Vandalur	Good	37	SO2
24	Vellore	Good	43	PM10
25	Virudhunagar	Satisfactory	95	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

ADP, OAC

DD(L)