

Air Quality Index 25 CAAQMS on MARCH 04, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	70	PM2.5
2	Coimbatore	Satisfactory	85	PM10
3	Cuddalore Semmendalam	Satisfactory	86	PM10
4	Cuddalore SIPCOT	Satisfactory	66	PM2.5
5	Dindigul	Good	49	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Moderate	128	PM10
8	Karur	Good	50	PM10
9	Kathivakkam	Satisfactory	100	PM10
10	Madurai	Satisfactory	56	PM10
11	Nagapattinam	No Data		
12	Namakkal	Satisfactory	79	SO2
13	Ooty	Satisfactory	63	PM11
14	Pudukkottai	Satisfactory	58	PM10
15	Ramanathapuram	Satisfactory	68	PM10
16	Ranipet, SIPCOT	Satisfactory	85	PM10
17	Salem	Satisfactory	77	SO2
18	Tiruppur	Moderate	129	PM10
19	Tirunelveli	Moderate	152	PM10
20	Thanjavur	Satisfactory	72	PM10
21	Trichy (City)	Satisfactory	75	PM10
22	Trichy (Rural)	Satisfactory	57	PM10
23	Vandalur	Satisfactory	87	PM10
24	Vellore	Satisfactory	83	PM10
25	Virudhunagar	Good	49	PM10

*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)