

Air Quality Index 25 CAAQMS on FEB 20, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	27	PM10
2	Coimbatore	Satisfactory	71	PM10
3	Cuddalore Semmendalam	Satisfactory	53	PM10
4	Cuddalore SIPCOT	Satisfactory	52	SO2
5	Dindigul	Good	36	PM10
6	Hosur	Satisfactory	72	PM10
7	Kanchipuram	Good	32	PM10
8	Karur	Good	35	PM10
9	Kathivakkam	Satisfactory	57	O3
10	Madurai	Satisfactory	73	PM10
11	Nagapattinam	Good	37	O3
12	Namakkal	Satisfactory	55	SO2
13	Ooty	Good	43	O3
14	Pudukkottai	Good	34	PM2.5
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Good	35	PM10
17	Salem	Satisfactory	52	O3
18	Tiruppur	Satisfactory	88	PM10
19	Tirunelveli	Satisfactory	95	PM10
20	Thanjavur	Good	43	PM10
21	Trichy (City)	Satisfactory	67	PM10
22	Trichy (Rural)	Good	33	PM10
23	Vandalur	Good	44	PM10
24	Vellore	Good	40	PM10
25	Virudhunagar	Satisfactory	52	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)