

Air Quality Index 25 CAAQMS on FEB 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	61	PM10
2	Coimbatore	Satisfactory	90	PM10
3	Cuddalore Semmendalam	Satisfactory	72	PM10
4	Cuddalore SIPCOT	Satisfactory	61	PM10
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	76	PM10
7	Kanchipuram	Satisfactory	99	PM10
8	Karur	Satisfactory	58	PM10
9	Kathivakkam	Satisfactory	91	PM10
10	Madurai	Satisfactory	52	PM10
11	Nagapattinam	Good	49	CO
12	Namakkal	Satisfactory	79	PM10
13	Ooty	Satisfactory	84	PM10
14	Pudukkottai	Satisfactory	54	PM10
15	Ramanathapuram	Satisfactory	67	PM10
16	Ranipet, SIPCOT	Satisfactory	61	PM10
17	Salem	Satisfactory	91	O3
18	Tiruppur	Moderate	145	PM10
19	Tirunelveli	Moderate	149	PM10
20	Thanjavur	Satisfactory	63	O3
21	Trichy (City)	Satisfactory	71	PM10
22	Trichy (Rural)	Good	42	PM10
23	Vandalur	Satisfactory	76	PM10
24	Vellore	Satisfactory	73	PM10
25	Virudhunagar	Satisfactory	66	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)