

Air Quality Index 25 CAAQMS on FEB 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	50	PM2.5
2	Coimbatore	Satisfactory	99	PM10
3	Cuddalore Semmendalam	Satisfactory	83	PM10
4	Cuddalore SIPCOT	Satisfactory	60	PM10
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	83	PM10
7	Kanchipuram	Satisfactory	70	O3
8	Karur	Satisfactory	71	PM10
9	Kathivakkam	Satisfactory	78	PM10
10	Madurai	Satisfactory	65	PM10
11	Nagapattinam	Good	50	PM2.5
12	Namakkal	Satisfactory	88	O3
13	Ooty	Satisfactory	88	PM10
14	Pudukkottai	Good	47	PM10
15	Ramanathapuram	Good	44	PM10
16	Ranipet, SIPCOT	Satisfactory	76	PM10
17	Salem	Satisfactory	100	O3
18	Tiruppur	Moderate	150	PM10
19	Tirunelveli	Moderate	110	PM10
20	Thanjavur	Satisfactory	59	PM10
21	Trichy (City)	Satisfactory	74	PM10
22	Trichy (Rural)	Good	33	PM10
23	Vandalur	Satisfactory	84	PM10
24	Vellore	Satisfactory	95	PM10
25	Virudhunagar	Good	47	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

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