

Air Quality Index 25 CAAQMS on JAN 14, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	87	PM2.5
2	Vandalur	Satisfactory	90	PM2.5
3	Kanchipuram	Satisfactory	79	PM2.5
4	Vellore	Satisfactory	85	PM2.5
5	SIPCOT, Ranipet	Good	42	PM2.5
6	Hosur	Satisfactory	60	PM10
7	Trichy (City)	Satisfactory	61	PM2.5
8	Trichy (Rural)	Good	42	PM2.5
9	Dindigul	Good	49	PM2.5
10	Salem	Satisfactory	51	PM2.5
11	Ooty	Good	24	O3
12	Ariyalur	Good	35	PM10
13	Karur	Satisfactory	82	PM10
14	Thanjavur	Satisfactory	51	PM2.5
15	Coimbatore	Good	44	PM10
16	Namakkal	Satisfactory	55	PM10
17	Tirunelveli	Good	23	PM2.5
18	Madurai	Good	28	NO2
19	Virudhunagar	Good	35	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	98	SO2
21	Tiruppur	Good	43	PM2.5
22	Cuddalore, Semmendalam	Satisfactory	71	PM2.5
23	Pudukkottai	Satisfactory	66	PM2.5
24	Ramanathapuram	Good	29	CO
25	Nagapattinam	Satisfactory	99	PM2.5

*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)