

Air Quality Index 25 CAAQMS on JAN 15, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	88	PM2.5
2	Vandalur	Satisfactory	99	PM2.5
3	Kanchipuram	Satisfactory	91	PM2.5
4	Vellore	Satisfactory	96	PM2.5
5	SIPCOT, Ranipet	Satisfactory	52	PM2.5
6	Hosur	Satisfactory	68	PM2.5
7	Trichy (City)	Satisfactory	57	PM2.5
8	Trichy (Rural)	Good	21	PM2.5
9	Dindigul	Good	39	PM2.5
10	Salem	Satisfactory	57	PM2.5
11	Ooty	Good	28	O3
12	Ariyalur	Good	44	PM2.5
13	Karur	Satisfactory	67	PM10
14	Thanjavur	Good	38	O3
15	Coimbatore	Good	47	PM10
16	Namakkal	Satisfactory	58	PM10
17	Tirunelveli	Good	19	SO2
18	Madurai	Good	18	PM10
19	Virudhunagar	Good	23	SO2
20	SIPCOT, Cuddalore	Satisfactory	85	PM2.5
21	Tiruppur	Good	47	PM2.5
22	Cuddalore, Semmendalam	Satisfactory	89	PM2.5
23	Pudukkottai	Good	50	PM2.5
24	Ramanathapuram	Good	26	CO
25	Nagapattinam	Good	37	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)