

Air Quality Index 25 CAAQMS on JAN 10, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	66	PM10
2	Vandalur	Satisfactory	80	PM10
3	Kanchipuram	Satisfactory	53	PM10
4	Vellore	Satisfactory	72	PM10
5	SIPCOT, Ranipet	Good	25	PM10
6	Hosur	Good	47	PM10
7	Trichy (City)	Satisfactory	55	PM2.5
8	Trichy (Rural)	Good	49	PM10
9	Dindigul	Good	39	PM10
10	Salem	Good	44	PM10
11	Ooty	Good	33	PM10
12	Ariyalur	Good	50	PM10
13	Karur	Satisfactory	51	PM10
14	Thanjavur	Satisfactory	52	PM2.5
15	Coimbatore	Good	47	PM10
16	Namakkal	Satisfactory	56	PM10
17	Tirunelveli	Good	22	PM10
18	Madurai	Good	31	PM10
19	Virudhunagar	Satisfactory	79	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	65	PM10
21	Tiruppur	Satisfactory	98	PM10
22	Cuddalore, Semmendalam	Satisfactory	66	PM10
23	Pudukkottai	Good	50	PM2.5
24	Ramanathapuram	Good	26	PM10
25	Nagapattinam	Satisfactory	72	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)