

Air Quality Index 25 CAAQMS on JAN 26, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	72	PM10
2	Vandalur	Satisfactory	90	PM10
3	Kanchipuram	Satisfactory	81	PM10
4	Vellore	Satisfactory	84	PM10
5	SIPCOT, Ranipet	Satisfactory	85	PM10
6	Hosur	Satisfactory	78	PM10
7	Trichy (City)	Satisfactory	87	PM10
8	Trichy (Rural)	Satisfactory	55	PM10
9	Dindigul	Satisfactory	66	PM2.5
10	Salem	Satisfactory	72	O3
11	Ooty	Satisfactory	61	PM10
12	Ariyalur	Satisfactory	78	PM10
13	Karur	Satisfactory	69	PM10
14	Thanjavur	Satisfactory	74	PM2.5
15	Coimbatore	Satisfactory	100	PM10
16	Namakkal	Satisfactory	82	PM2.5
17	Tirunelveli	Satisfactory	90	PM2.5
18	Madurai	Good	39	PM10
19	Virudhunagar	Satisfactory	63	PM10
20	SIPCOT, Cuddalore	Satisfactory	74	PM2.5
21	Tiruppur	Moderate	166	PM10
22	Cuddalore, Semmendalam	Satisfactory	79	PM10
23	Pudukkottai	Satisfactory	60	PM10
24	Ramanathapuram	Satisfactory	72	PM10
25	Nagapattinam	Satisfactory	65	PM2.5

*ND- No Data

Remarks- Tiruppur Site Due to Ongoing Constuction Work.

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)