

## Air Quality Index 25 CAAQMS on JAN 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	82	PM10
2	Vandalur	Satisfactory	91	PM10
3	Kanchipuram	Satisfactory	71	PM10
4	Vellore	Satisfactory	79	PM10
5	SIPCOT, Ranipet	Satisfactory	80	PM10
6	Hosur	Satisfactory	71	PM10
7	Trichy (City)	Satisfactory	85	PM10
8	Trichy (Rural)	Satisfactory	52	PM10
9	Dindigul	Satisfactory	59	PM2.5
10	Salem	Satisfactory	68	O3
11	Ooty	Satisfactory	59	PM10
12	Ariyalur	Satisfactory	68	PM2.5
13	Karur	Satisfactory	75	PM10
14	Thanjavur	Satisfactory	75	PM2.5
15	Coimbatore	Moderate	131	PM2.5
16	Namakkal	Satisfactory	71	PM2.5
17	Tirunelveli	Moderate	155	PM10
18	Madurai	Good	45	PM10
19	Virudhunagar	Satisfactory	52	PM10
20	SIPCOT, Cuddalore	Satisfactory	71	PM2.5
21	Tiruppur	Moderate	136	PM10
22	Cuddalore, Semmendalam	Satisfactory	98	PM10
23	Pudukkottai	Satisfactory	58	PM2.5
24	Ramanathapuram	Satisfactory	68	PM10
25	Nagapattinam	Satisfactory	61	PM2.5

\*ND- No Data

**Remarks-** Tirunelveli & Tiruppur Site Due to Ongoing Constuction Work.  
Coimbatore site Due to Vehicle smoke Pollution.

**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

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AD(L), CAC

DD(L)  
25/1/2021