

## Air Quality Index 25 CAAQMS on JAN 27, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	99	PM2.5
2	Vandalur	Moderate	134	PM10
3	Kanchipuram	Satisfactory	90	PM2.5
4	Vellore	Satisfactory	95	PM2.5
5	SIPCOT, Ranipet	Satisfactory	87	PM10
6	Hosur	Satisfactory	84	PM10
7	Trichy (City)	Satisfactory	99	PM10
8	Trichy (Rural)	Satisfactory	79	PM10
9	Dindigul	Satisfactory	66	PM2.5
10	Salem	Satisfactory	94	PM2.5
11	Ooty	Satisfactory	73	PM10
12	Ariyalur	Satisfactory	83	PM10
13	Karur	Satisfactory	83	PM10
14	Thanjavur	Satisfactory	96	PM2.5
15	Coimbatore	Satisfactory	91	PM10
16	Namakkal	Satisfactory	90	PM10
17	Tirunelveli	Satisfactory	99	PM2.5
18	Madurai	Good	36	PM10
19	Virudhunagar	Satisfactory	82	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	90	PM2.5
21	Tiruppur	Moderate	147	PM10
22	Cuddalore, Semmendam	Satisfactory	54	PM2.5
23	Pudukkottai	Satisfactory	82	PM2.5
24	Ramanathapuram	Satisfactory	79	PM10
25	Nagapattinam	Satisfactory	93	PM2.5

\*ND- No Data

**Remarks-** Tiruppur Site Due to Ongoing Constuction Work.  
Vandalur 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

AD(L) CAC

DD(L)