

Air Quality Index 25 CAAQMS on JAN 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	95	PM2.5
2	Vandalur	Satisfactory	99	PM2.5
3	Kanchipuram	Satisfactory	90	PM2.5
4	Vellore	Satisfactory	89	PM2.5
5	SIPCOT, Ranipet	Satisfactory	82	PM10
6	Hosur	Satisfactory	83	PM10
7	Trichy (City)	Satisfactory	86	PM10
8	Trichy (Rural)	Satisfactory	93	PM10
9	Dindigul	Satisfactory	100	PM2.5
10	Salem	Satisfactory	88	PM2.5
11	Ooty	Satisfactory	62	PM10
12	Ariyalur	Satisfactory	98	PM2.5
13	Karur	Satisfactory	99	PM2.5
14	Thanjavur	Satisfactory	89	PM2.5
15	Coimbatore	Moderate	124	PM10
16	Namakkal	Satisfactory	90	PM2.5
17	Tirunelveli	Moderate	169	PM10
18	Madurai	Good	41	PM10
19	Virudhunagar	Satisfactory	94	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	98	PM2.5
21	Tiruppur	Satisfactory	100	PM2.5
22	Cuddalore, Semmendalam	Satisfactory	96	PM2.5
23	Pudukkottai	Satisfactory	93	PM2.5
24	Ramanathapuram	Satisfactory	95	PM10
25	Nagapattinam	Satisfactory	91	PM2.5

*ND- No Data

Remarks- Tirunelveli Site Due to Ongoing Constnction Work.
Coimbatore Site Due to Road Side Work Going on

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

1/2/2021
DD(L)