

Air Quality Index 25 CAAQMS on JAN 05, 2021
(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Good	31	O3
2	Vandalur	Good	41	SO2
3	Kanchipuram	Good	28	SO2
4	Vellore	Good	34	PM10
5	SIPCOT, Ranipet	Good	33	PM10
6	Hosur	Good	39	O3
7	Trichy (City)	Good	43	PM2.5
8	Trichy (Rural)	Good	33	PM10
9	Dindigul	Good	45	PM10
10	Salem	Good	41	O3
11	Ooty	Good	40	PM10
12	Ariyalur	Good	44	PM10
13	Karur	Good	48	PM10
14	Thanjavur	Good	39	PM10
15	Coimbatore	Satisfactory	95	PM10
16	Namakkal	Satisfactory	65	PM10
17	Tirunelveli	Satisfactory	100	PM10
18	Madurai	Good	34	PM10
19	Virudhunagar	Good	43	O3
20	SIPCOT, Cuddalore	Satisfactory	74	SO2
21	Tiruppur	Moderate	128	PM10
22	Cuddalore, Semmendalam	Good	42	PM10
23	Pudukkottai	Good	39	PM2.5
24	Ramanathapuram	Good	42	PM10
25	Nagapattinam	Good	23	CO

*ND- No Data

REMARKS- Tiruppur Site Due to Ongoing Construction 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(C) CAC

DD(L)