

Air Quality Index 25 CAAQMS on JAN 07, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Good	21	PM10
2	Vandalur	Good	41	SO2
3	Kanchipuram	Good	28	SO2
4	Vellore	Good	31	PM10
5	SIPCOT, Ranipet	Good	25	PM10
6	Hosur	Good	37	O3
7	Trichy (City)	Good	39	PM10
8	Trichy (Rural)	Good	27	PM10
9	Dindigul	Good	31	SO2
10	Salem	Good	29	O3
11	Ooty	Good	23	PM10
12	Ariyalur	Satisfactory	86	PM10
13	Karur	Good	46	NOX
14	Thanjavur	Good	24	O3
15	Coimbatore	Good	65	PM10
16	Namakkal	Good	37	PM10
17	Tirunelveli	Moderate	180	PM10
18	Madurai	Good	24	NOX
19	Virudhunagar	Good	23	CO
20	SIPCOT, Cuddalore	Good	27	SO2
21	Tiruppur	Moderate	122	PM10
22	Cuddalore, Semmendalam	Good	26	PM10
23	Pudukkottai	Good	32	SO2
24	Ramanathapuram	Good	38	PM10
25	Nagapattinam	Good	21	PM10

*ND- No Data

REMARKS- Tirunelveli Site & 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(L) CAC

DD(L)