

Air Quality Index 25 CAAQMS on JAN 06, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Good	31	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	35	O3
7	Trichy (City)	Good	21	PM2.5
8	Trichy (Rural)	Good	27	PM10
9	Dindigul	Good	31	SO2
10	Salem	Good	26	O3
11	Ooty	Good	22	PM10
12	Ariyalur	Good	23	PM2.5
13	Karur	Good	21	PM10
14	Thanjavur	Good	23	O3
15	Coimbatore	Good	42	PM10
16	Namakkal	Good	40	PM10
17	Tirunelveli	Moderate	133	PM10
18	Madurai	Good	28	NO2
19	Virudhunagar	Good	21	CO
20	SIPCOT, Cuddalore	Good	44	SO2
21	Tiruppur	Satisfactory	74	PM10
22	Cuddalore, Semmendalam	Good	29	PM10
23	Pudukkottai	Good	31	SO2
24	Ramanathapuram	Good	45	PM10
25	Nagapattinam	Good	19	PM2.5

*ND- No Data

REMARKS- Tirunelveli 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/ CAC

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