

Air Quality Index 25 CAAQMS on JAN 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	97	PM10
2	Vandalur	Satisfactory	79	PM2.5
3	Kanchipuram	Satisfactory	68	PM2.5
4	Vellore	Satisfactory	94	PM2.5
5	SIPCOT, Ranipet	Satisfactory	61	PM2.5
6	Hosur	Satisfactory	72	PM2.5
7	Trichy (City)	Satisfactory	59	PM2.5
8	Trichy (Rural)	Satisfactory	55	PM10
9	Dindigul	Good	38	PM2.5
10	Salem	Satisfactory	58	O3
11	Ooty	Good	31	O3
12	Ariyalur	Satisfactory	100	PM10
13	Karur	Satisfactory	59	PM10
14	Thanjavur	Satisfactory	69	PM2.5
15	Coimbatore	Satisfactory	52	PM10
16	Namakkal	Good	49	O3
17	Tirunelveli	Satisfactory	72	PM10
18	Madurai	Good	21	PM10
19	Virudhunagar	Satisfactory	63	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	90	SO2
21	Tiruppur	Satisfactory	65	PM10
22	Cuddalore, Semmendalam	Satisfactory	64	PM2.5
23	Pudukkottai	Satisfactory	59	PM2.5
24	Ramanathapuram	Good	38	PM10
25	Nagapattinam	Good	40	PM2.5

*ND- No Data

REMARKS-

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

ADL, CAC

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Sivan
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