

Air Quality Index 25 CAAQMS on JAN 01, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	78	O3
2	Vandalur	Satisfactory	97	PM2.5
3	Kanchipuram	Satisfactory	92	PM2.5
4	Vellore	Satisfactory	98	PM2.5
5	SIPCOT, Ranipet	Satisfactory	68	PM2.5
6	Hosur	Satisfactory	99	PM10
7	Trichy (City)	Satisfactory	92	PM2.5
8	Trichy (Rural)	Satisfactory	73	PM10
9	Dindigul	Satisfactory	83	PM2.5
10	Salem	Satisfactory	93	O3
11	Ooty	Satisfactory	62	CO
12	Ariyalur	Satisfactory	82	PM 2.5
13	Karur	Satisfactory	78	PM10
14	Thanjavur	Satisfactory	82	PM2.5
15	Coimbatore	Satisfactory	90	PM10
16	Namakkal	Satisfactory	64	PM2.5
17	Tirunelveli	Moderate	198	PM10
18	Madurai	Satisfactory	76	PM10
19	Virudhunagar	Satisfactory	88	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	99	SO2
21	Tiruppur	Satisfactory	185	PM2.5
22	Cuddalore	Moderate	96	PM10
23	Pudukkottai	Satisfactory	76	PM2.5
24	Ramanathapuram	Satisfactory	67	PM10
25	Nagapattinam	Satisfactory	69	PM2.5

*ND- No Data

REMARKS- Tirunelveli Ste & 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

ADW CAC

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