

Air Quality Index 25 CAAQMS on JAN 02, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Satisfactory	57	O3
2	Vandalur	Satisfactory	90	.PM2.5
3	Kanchipuram	Satisfactory	85	PM2.5
4	Vellore	Satisfactory	95	PM2.5
5	SIPCOT, Ranipet	Satisfactory	93	PM2.5
6	Hosur	Satisfactory	94	PM10
7	Trichy (City)	Satisfactory	76	PM2.5
8	Trichy (Rural)	Satisfactory	66	PM10
9	Dindigul	Satisfactory	72	PM2.5
10	Salem	Satisfactory	73	O3
11	Ooty	Good	41	CO
12	Ariyalur	Satisfactory	74	PM 2.5
13	Karur	Satisfactory	88	PM10
14	Thanjavur	Satisfactory	78	PM2.5
15	Coimbatore	Satisfactory	98	PM10
16	Namakkal	Satisfactory	82	PM2.5
17	Tirunelveli	Moderate	146	PM10
18	Madurai	Satisfactory	53	PM10
19	Virudhunagar	Satisfactory	68	PM2.5
20	SIPCOT, Cuddalore	Satisfactory	72	SO2
21	Tiruppur	Moderate	175	PM2.5
22	Cuddalore	Satisfactory	86	PM10
23	Pudukkottai	Satisfactory	60	PM2.5
24	Ramanathapuram	Satisfactory	56	PM10
25	Nagapattinam	Good	37	PM2.5

*ND- No Data

REMARKS- Trunelveli 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

ADP, CAC

M. S. S. S.