

## Air Quality Index 25 CAAQMS of DEC 26, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant	Rain (mm)
1	Ariyalur	Satisfactory	65	NOX	-
2	Coimbatore	Satisfactory	74	PM10	-
3	Cuddalore Semmendalam	Satisfactory	90	PM10	-
4	Cuddalore SIPCOT	Satisfactory	71	PM10	-
5	Dindigul	Satisfactory	55	PM2.5	-
6	Hosur	Satisfactory	89	PM10	-
7	Kanchipuram	Satisfactory	61	PM10	-
8	Karur	Satisfactory	80	PM10	-
9	Kathivakkam	Satisfactory	88	SO2	-
10	Madurai	Good	44	CO	-
11	Nagapattinam	Good	49	PM2.5	-
12	Namakkal	Satisfactory	61	PM2.5	-
13	Ooty	Good	47	PM10	-
14	Pudukkottai	Good	40	PM10	-
15	Ramanathapuram	Satisfactory	64	PM10	-
16	Ranipet, SIPCOT	Moderate	105	PM10	-
17	Salem	Satisfactory	57	PM10	-
18	Tiruppur	Satisfactory	99	PM10	-
19	Tirunelveli	Satisfactory	94	PM10	-
20	Thanjavur	Satisfactory	88	PM10	-
21	Trichy (City)	Satisfactory	73	PM2.5	-
22	Trichy (Rural)	Satisfactory	67	PM10	-
23	Vandalur	Satisfactory	64	PM10	-
24	Vellore	Satisfactory	93	PM10	-
25	Virudhunagar	Satisfactory	53	PM2.5	-

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness or prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

  
Assistant Director (CAC)