

## Air Quality Index 25 CAAQMS on JAN 12, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Kathivakkam	Good	32	PM10
2	Vandalur	Satisfactory	79	PM2.5
3	Kanchipuram	Satisfactory	66	PM2.5
4	Vellore	Satisfactory	83	PM10
5	SIPCOT, Ranipet	Satisfactory	63	PM2.5
6	Hosur	Satisfactory	63	PM10
7	Trichy (City)	Satisfactory	51	PM2.5
8	Trichy (Rural)	Good	32	PM2.5
9	Dindigul	Good	31	PM2.5
10	Salem	Satisfactory	68	PM2.5
11	Ooty	Good	21	O3
12	Ariyalur	Good	34	PM2.5
13	Karur	Satisfactory	66	NO2
14	Thanjavur	Good	43	O3
15	Coimbatore	Satisfactory	67	PM10
16	Namakkal	Good	50	PM10
17	Tirunelveli	Good	25	PM2.5
18	Madurai	Good	20	PM10
19	Virudhunagar	Good	27	SO2
20	SIPCOT, Cuddalore	Satisfactory	98	SO2
21	Tiruppur	Satisfactory	79	PM10
22	Cuddalore, Semmendalam	Satisfactory	58	PM10
23	Pudukkottai	Good	32	SO2
24	Ramanathapuram	Good	23	CO
25	Nagapattinam	Good	20	PM10

\*ND- No Data

**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(L), CAC

DD(L)