

## Air Quality Index 25 CAAQMS on FEB 04, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	63	PM10
2	Coimbatore	Satisfactory	90	PM10
3	Cuddalore Semmendalam	Satisfactory	96	PM10
4	Cuddalore SIPCOT	Satisfactory	87	PM10
5	Dindigul	Satisfactory	71	PM2.5
6	Hosur	Satisfactory	88	PM10
7	Kanchipuram	Satisfactory	76	PM10
8	Karur	Satisfactory	61	O3
9	Kathivakkam	Satisfactory	100	O3
10	Madurai	Satisfactory	75	PM10
11	Nagapattinam	Satisfactory	66	PM10
12	Namakkal	Satisfactory	79	PM10
13	Ooty	Satisfactory	90	PM10
14	Pudukkottai	Satisfactory	70	PM10
15	Ramanathapuram	Satisfactory	80	PM10
16	Ranipet, SIPCOT	Satisfactory	81	PM10
17	Salem	Satisfactory	95	O3
18	Tiruppur	Moderate	143	PM10
19	Tirunelveli	Moderate	179	PM10
20	Thanjavur	Satisfactory	87	O3
21	Trichy (City)	Satisfactory	91	PM10
22	Trichy (Rural)	Satisfactory	56	PM10
23	Vandalur	Satisfactory	90	PM2.5
24	Vellore	Satisfactory	90	PM10
25	Virudhunagar	Satisfactory	70	O3

\*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

ADL, CAC

DD(L)