

Air Quality Index 25 CAAQMS on FEB 08, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	60	PM10
2	Coimbatore	Satisfactory	100	PM10
3	Cuddalore Semmendalam	Satisfactory	92	PM10
4	Cuddalore SIPCOT	Satisfactory	96	PM10
5	Dindigul	Satisfactory	66	PM10
6	Hosur	Satisfactory	83	PM10
7	Kanchipuram	Satisfactory	75	PM10
8	Karur	Satisfactory	63	O3
9	Kathivakkam	Satisfactory	94	O3
10	Madurai	Satisfactory	79	PM10
11	Nagapattinam	Satisfactory	59	PM10
12	Namakkal	Satisfactory	84	O3
13	Ooty	Satisfactory	81	PM10
14	Pudukkottai	Good	49	PM10
15	Ramanathapuram	Satisfactory	94	PM10
16	Ranipet, SIPCOT	Satisfactory	90	PM10
17	Salem	Satisfactory	90	O3
18	Tiruppur	Moderate	144	PM10
19	Tirunelveli	Satisfactory	92	PM10
20	Thanjavur	Satisfactory	76	O3
21	Trichy (City)	Satisfactory	87	PM10
22	Trichy (Rural)	Satisfactory	51	PM10
23	Vandalur	Satisfactory	97	PM10
24	Vellore	Satisfactory	100	PM10
25	Virudhunagar	Satisfactory	77	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(I), CAC

DD(L)