

Air Quality Index 25 CAAQMS on MARCH 20, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	67	PM2.5
2	Coimbatore	Moderate	114	PM10
3	Cuddalore Semmendalam	Satisfactory	100	PM10
4	Cuddalore SIPCOT	Satisfactory	94	PM2.5
5	Dindigul	Satisfactory	73	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Satisfactory	70	PM10
8	Karur	Satisfactory	78	PM10
9	Kathivakkam	Moderate	123	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Satisfactory	52	PM10
12	Namakkal	Satisfactory	85	PM2.5
13	Ooty	Satisfactory	79	PM2.5
14	Pudukkottai	Satisfactory	77	PM10
15	Ramanathapuram	Satisfactory	97	PM10
16	Ranipet, SIPCOT	Satisfactory	97	PM10
17	Salem	Satisfactory	100	PM2.5
18	Tiruppur	Moderate	159	PM10
19	Tirunelveli	Satisfactory	74	PM10
20	Thanjavur	Satisfactory	79	PM10
21	Trichy (City)	Satisfactory	81	PM10
22	Trichy (Rural)	Satisfactory	61	PM10
23	Vandalur	Satisfactory	96	PM2.5
24	Vellore	Satisfactory	90	PM10
25	Virudhunagar	Satisfactory	82	PM2.5

*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)