

## Air Quality Index 25 CAAQMS on MARCH 19, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	71	PM2.5
2	Coimbatore	Satisfactory	99	PM10
3	Cuddalore Semmendalam	Satisfactory	94	PM10
4	Cuddalore SIPCOT	Satisfactory	84	PM2.5
5	Dindigul	Satisfactory	66	O3
6	Hosur	Satisfactory	84	PM10
7	Kanchipuram	Satisfactory	88	PM10
8	Karur	Satisfactory	75	PM10
9	Kathivakkam	Satisfactory	100	PM10
10	Madurai	Satisfactory	70	PM10
11	Nagapattinam	Satisfactory	51	PM10
12	Namakkal	Satisfactory	88	PM2.5
13	Ooty	Satisfactory	94	PM2.5
14	Pudukkottai	Satisfactory	82	PM10
15	Ramanathapuram	Satisfactory	89	PM10
16	Ranipet, SIPCOT	Satisfactory	98	PM10
17	Salem	Satisfactory	83	O3
18	Tiruppur	Moderate	163	PM10
19	Tirunelveli	Satisfactory	100	PM10
20	Thanjavur	Satisfactory	78	PM10
21	Trichy (City)	Satisfactory	88	PM10
22	Trichy (Rural)	Satisfactory	98	PM10
23	Vandalur	Satisfactory	99	PM2.5
24	Vellore	Satisfactory	92	PM10
25	Virudhunagar	Satisfactory	72	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)