

## Air Quality Index 25 CAAQMS on MARCH 02, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	84	PM10
2	Coimbatore	Moderate	127	PM10
3	Cuddalore Semmendalam	Satisfactory	91	PM10
4	Cuddalore SIPCOT	Satisfactory	70	PM2.5
5	Dindigul	Satisfactory	55	PM10
6	Hosur	Satisfactory	75	PM10
7	Kanchipuram	Satisfactory	63	PM10
8	Karur	Satisfactory	58	PM10
9	Kathivakkam	Satisfactory	98	PM10
10	Madurai	Satisfactory	71	PM10
11	Nagapattinam	Good	49	PM2.5
12	Namakkal	Satisfactory	78	O3
13	Ooty	Satisfactory	57	PM10
14	Pudukkottai	Satisfactory	77	PM10
15	Ramanathapuram	Satisfactory	94	PM10
16	Ranipet, SIPCOT	Satisfactory	69	PM10
17	Salem	Satisfactory	95	O3
18	Tiruppur	Moderate	147	PM10
19	Tirunelveli	Moderate	132	PM10
20	Thanjavur	Satisfactory	73	PM10
21	Trichy (City)	Satisfactory	93	PM10
22	Trichy (Rural)	Good	49	PM10
23	Vandalur	Satisfactory	64	PM10
24	Vellore	Satisfactory	89	PM10
25	Virudhunagar	Satisfactory	67	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)