

Air Quality Index 25 CAAQMS on MARCH 22, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	58	PM2.5
2	Coimbatore	Moderate	107	PM10
3	Cuddalore Semmendalam	Satisfactory	78	PM10
4	Cuddalore SIPCOT	Satisfactory	76	PM2.5
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	66	PM10
7	Kanchipuram	Satisfactory	73	PM10
8	Karur	Satisfactory	54	PM10
9	Kathivakkam	Satisfactory	86	PM10
10	Madurai	Satisfactory	67	PM10
11	Nagapattinam	Satisfactory	58	PM10
12	Namakkal	Satisfactory	81	O3
13	Ooty	Satisfactory	92	PM10
14	Pudukkottai	Satisfactory	51	PM10
15	Ramanathapuram	Satisfactory	82	PM10
16	Ranipet, SIPCOT	Satisfactory	87	PM10
17	Salem	Satisfactory	83	O3
18	Tiruppur	Moderate	108	PM10
19	Tirunelveli	Satisfactory	63	PM10
20	Thanjavur	Satisfactory	58	PM10
21	Trichy (City)	Satisfactory	74	PM10
22	Trichy (Rural)	Satisfactory	52	PM10
23	Vandalur	Satisfactory	95	PM10
24	Vellore	Satisfactory	100	PM10
25	Virudhunagar	Satisfactory	54	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)