

Air Quality Index 25 CAAQMS on MARCH 26, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	95	PM2.5
2	Coimbatore	Moderate	111	PM10
3	Cuddalore Semmendalam	Moderate	108	PM10
4	Cuddalore SIPCOT	Satisfactory	99	PM10
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	84	PM10
7	Kanchipuram	Satisfactory	100	PM10
8	Karur	Satisfactory	71	PM10
9	Kathivakkam	Moderate	113	PM10
10	Madurai	Satisfactory	67	PM10
11	Nagapattinam	Satisfactory	66	PM10
12	Namakkal	Satisfactory	92	PM2.5
13	Ooty	Satisfactory	89	PM10
14	Pudukkottai	Satisfactory	70	PM10
15	Ramanathapuram	Satisfactory	78	PM10
16	Ranipet, SIPCOT	Moderate	124	PM10
17	Salem	Satisfactory	98	O3
18	Tiruppur	Moderate	157	PM10
19	Tirunelveli	Satisfactory	60	PM10
20	Thanjavur	Satisfactory	80	PM10
21	Trichy (City)	Satisfactory	81	PM10
22	Trichy (Rural)	Satisfactory	76	PM10
23	Vandalur	Moderate	120	PM10
24	Vellore	Moderate	116	PM10
25	Virudhunagar	Good	46	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)