

Air Quality Index 25 CAAQMS on MARCH 21, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	68	PM2.5
2	Coimbatore	Satisfactory	100	PM10
3	Cuddalore Semmendalam	Satisfactory	81	PM10
4	Cuddalore SIPCOT	Satisfactory	75	PM2.5
5	Dindigul	Satisfactory	59	PM10
6	Hosur	Satisfactory	83	PM10
7	Kanchipuram	Satisfactory	79	PM10
8	Karur	Satisfactory	72	PM10
9	Kathivakkam	Satisfactory	68	PM2.5
10	Madurai	Good	41	PM10
11	Nagapattinam	Good	43	PM2.5
12	Namakkal	Satisfactory	67	O3
13	Ooty	Satisfactory	88	PM10
14	Pudukkottai	Satisfactory	83	PM10
15	Ramanathapuram	Good	43	PM2.5
16	Ranipet, SIPCOT	Satisfactory	92	PM10
17	Salem	Satisfactory	85	PM2.5
18	Tiruppur	Moderate	139	PM10
19	Tirunelveli	Satisfactory	63	PM10
20	Thanjavur	Satisfactory	60	PM10
21	Trichy (City)	Satisfactory	64	PM10
22	Trichy (Rural)	Satisfactory	53	PM10
23	Vandalur	Satisfactory	81	PM10
24	Vellore	Satisfactory	93	PM10
25	Virudhunagar	Satisfactory	59	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)