

Air Quality Index 25 CAAQMS on MARCH 27, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	68	PM2.5
2	Coimbatore	Satisfactory	95	PM2.5
3	Cuddalore Semmendalam	Satisfactory	77	PM10
4	Cuddalore SIPCOT	Satisfactory	71	PM10
5	Dindigul	Good	48	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Satisfactory	70	PM10
8	Karur	Satisfactory	57	PM10
9	Kathivakkam	Moderate	108	PM10
10	Madurai	Satisfactory	80	PM10
11	Nagapattinam	Good	42	PM10
12	Namakkal	Satisfactory	70	SO2
13	Ooty	Satisfactory	78	PM2.5
14	Pudukkottai	Satisfactory	57	PM10
15	Ramanathapuram	Satisfactory	80	PM10
16	Ranipet, SIPCOT	Satisfactory	87	PM10
17	Salem	Satisfactory	82	O3
18	Tiruppur	Moderate	150	PM10
19	Tirunelveli	Satisfactory	53	PM10
20	Thanjavur	Satisfactory	69	PM10
21	Trichy (City)	Satisfactory	58	PM10
22	Trichy (Rural)	Good	50	PM10
23	Vandalur	Satisfactory	78	PM10
24	Vellore	Satisfactory	83	PM10
25	Virudhunagar	Good	45	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

ADU, CAC

DD(L)