

Air Quality Index 25 CAAQMS on MARCH 14, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	41	PM2.5
2	Coimbatore	Satisfactory	59	PM10
3	Cuddalore Semmendalam	Satisfactory	57	PM10
4	Cuddalore SIPCOT	Good	49	PM2.5
5	Dindigul	Good	48	O3
6	Hosur	Satisfactory	77	PM10
7	Kanchipuram	Satisfactory	55	PM10
8	Karur	Good	44	O3
9	Kathivakkam	Satisfactory	65	PM10
10	Madurai	Good	21	PM2.5
11	Nagapattinam	Good	29	SO2
12	Namakkal	Satisfactory	77	SO2
13	Ooty	Satisfactory	84	PM10
14	Pudukkottai	Good	47	SO2
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Satisfactory	78	PM10
17	Salem	Satisfactory	83	O3
18	Tiruppur	Satisfactory	92	PM10
19	Tirunelveli	Satisfactory	64	PM10
20	Thanjavur	Good	46	PM10
21	Trichy (City)	Satisfactory	53	PM10
22	Trichy (Rural)	Good	32	PM10
23	Vandalur	Good	47	PM2.5
24	Vellore	Satisfactory	52	PM10
25	Virudhunagar	Satisfactory	58	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)