

Air Quality Index 25 CAAQMS on MARCH 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	61	PM2.5
2	Coimbatore	Moderate	110	PM10
3	Cuddalore Semmendalam	Satisfactory	91	PM10
4	Cuddalore SIPCOT	Satisfactory	84	PM2.5
5	Dindigul	Satisfactory	66	O3
6	Hosur	Satisfactory	80	PM10
7	Kanchipuram	Satisfactory	82	PM10
8	Karur	Satisfactory	75	PM10
9	Kathivakkam	Satisfactory	97	PM10
10	Madurai	Satisfactory	77	PM10
11	Nagapattinam	Good	49	PM10
12	Namakkal	Satisfactory	75	SO2
13	Ooty	Satisfactory	99	PM2.5
14	Pudukkottai	Satisfactory	55	PM10
15	Ramanathapuram	Satisfactory	80	PM10
16	Ranipet, SIPCOT	Satisfactory	99	PM10
17	Salem	Satisfactory	95	O3
18	Tiruppur	Moderate	145	PM10
19	Tirunelveli	Moderate	116	PM10
20	Thanjavur	Satisfactory	68	PM10
21	Trichy (City)	Satisfactory	75	PM10
22	Trichy (Rural)	Satisfactory	54	PM10
23	Vandalur	Satisfactory	95	PM10
24	Vellore	Satisfactory	100	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)