

Air Quality Index 25 CAAQMS on MARCH 07, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	49	PM2.5
2	Coimbatore	Satisfactory	86	PM10
3	Cuddalore Semmendalam	Satisfactory	59	PM10
4	Cuddalore SIPCOT	Good	49	PM10
5	Dindigul	Good	36	PM10
6	Hosur	Satisfactory	100	PM10
7	Kanchipuram	Good	47	PM10
8	Karur	Good	38	PM10
9	Kathivakkam	Good	30	PM10
10	Madurai	Satisfactory	64	PM10
11	Nagapattinam	Good	45	PM10
12	Namakkal	Satisfactory	85	SO2
13	Ooty	Satisfactory	70	PM10
14	Pudukkottai	Good	43	PM10
15	Ramanathapuram	Satisfactory	52	PM10
16	Ranipet, SIPCOT	Satisfactory	68	PM10
17	Salem	Satisfactory	82	SO2
18	Tiruppur	Moderate	120	PM10
19	Tirunelveli	Moderate	137	PM10
20	Thanjavur	Satisfactory	93	PM2.5
21	Trichy (City)	Good	49	PM10
22	Trichy (Rural)	Satisfactory	67	PM10
23	Vandalur	Satisfactory	99	PM10
24	Vellore	Satisfactory	65	PM10
25	Virudhunagar	Satisfactory	52	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)