

Air Quality Index 25 CAAQMS on MARCH 05, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	47	PM2.5
2	Coimbatore	Moderate	141	PM10
3	Cuddalore Semmendalam	Satisfactory	74	PM10
4	Cuddalore SIPCOT	Satisfactory	58	PM10
5	Dindigul	Good	49	PM10
6	Hosur	Satisfactory	82	PM10
7	Kanchipuram	Satisfactory	96	PM10
8	Karur	Good	44	PM10
9	Kathivakkam	Moderate	110	PM10
10	Madurai	Satisfactory	53	PM10
11	Nagapattinam	Good	50	PM10
12	Namakkal	Satisfactory	79	PM10
13	Ooty	Satisfactory	65	PM10
14	Pudukkottai	Satisfactory	56	PM10
15	Ramanathapuram	Satisfactory	74	PM10
16	Ranipet, SIPCOT	Satisfactory	68	PM10
17	Salem	Satisfactory	65	O3
18	Tiruppur	Moderate	139	PM10
19	Tirunelveli	Moderate	114	PM10
20	Thanjavur	Satisfactory	61	PM10
21	Trichy (City)	Satisfactory	57	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Satisfactory	98	PM10
24	Vellore	Satisfactory	70	PM10
25	Virudhunagar	Good	44	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)