

Air Quality Index 25 CAAQMS on MARCH 15, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	48	PM10
2	Coimbatore	Satisfactory	80	PM10
3	Cuddalore Semmendalam	Satisfactory	72	PM2.5
4	Cuddalore SIPCOT	Good	48	PM2.5
5	Dindigul	Satisfactory	60	O3
6	Hosur	Satisfactory	80	PM10
7	Kanchipuram	Satisfactory	60	PM10
8	Karur	Satisfactory	55	O3
9	Kathivakkam	Satisfactory	63	PM10
10	Madurai	Satisfactory	57	PM2.5
11	Nagapattinam	Good	32	CO
12	Namakkal	Satisfactory	77	O3
13	Ooty	Satisfactory	63	PM10
14	Pudukkottai	Satisfactory	63	SO2
15	Ramanathapuram	Good	48	PM10
16	Ranipet, SIPCOT	Satisfactory	89	PM10
17	Salem	Satisfactory	86	O3
18	Tiruppur	Moderate	116	PM10
19	Tirunelveli	Satisfactory	100	PM10
20	Thanjavur	Satisfactory	59	PM2.5
21	Trichy (City)	Satisfactory	74	PM10
22	Trichy (Rural)	Good	41	PM10
23	Vandalur	Satisfactory	51	PM2.5
24	Vellore	Satisfactory	77	PM10
25	Virudhunagar	Good	34	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)