

Air Quality Index 25 CAAQMS on FEB 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	67	PM2.5
2	Coimbatore	Satisfactory	91	PM10
3	Cuddalore Semmendalam	Satisfactory	98	PM10
4	Cuddalore SIPCOT	Satisfactory	90	PM2.5
5	Dindigul	Satisfactory	65	PM10
6	Hosur	Satisfactory	85	PM10
7	Kanchipuram	Satisfactory	95	PM10
8	Karur	Satisfactory	72	PM10
9	Kathivakkam	Satisfactory	90	O3
10	Madurai	Satisfactory	96	PM10
11	Nagapattinam	Satisfactory	73	PM2.5
12	Namakkal	Satisfactory	68	O3
13	Ooty	Satisfactory	98	PM10
14	Pudukkottai	Satisfactory	74	PM2.5
15	Ramanathapuram	Satisfactory	84	PM10
16	Ranipet, SIPCOT	Satisfactory	98	PM10
17	Salem	Satisfactory	64	O3
18	Tiruppur	Moderate	133	PM10
19	Tirunelveli	Satisfactory	96	PM10
20	Thanjavur	Satisfactory	86	PM10
21	Trichy (City)	Satisfactory	100	PM10
22	Trichy (Rural)	Satisfactory	66	PM10
23	Vandalur	Satisfactory	96	PM10
24	Vellore	Satisfactory	89	PM2.5
25	Virudhunagar	Satisfactory	73	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

ADP, CAC

DD(L)