

Air Quality Index 25 CAAQMS on APRIL 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	89	PM10
2	Coimbatore	Moderate	109	PM10
3	Cuddalore Semmendalam	Satisfactory	85	PM10
4	Cuddalore SIPCOT	Satisfactory	92	PM10
5	Dindigul	Satisfactory	90	SO2
6	Hosur	Satisfactory	86	PM10
7	Kanchipuram	Satisfactory	79	PM10
8	Karur	Satisfactory	59	PM10
9	Kathivakkam	Moderate	111	PM10
10	Madurai	Satisfactory	87	PM10
11	Nagapattinam	Satisfactory	70	PM10
12	Namakkal	Satisfactory	56	PM10
13	Ooty	Satisfactory	100	PM10
14	Pudukkottai	Satisfactory	95	PM10
15	Ramanathapuram	Satisfactory	78	PM10
16	Ranipet, SIPCOT	Satisfactory	91	PM10
17	Salem	Moderate	124	O3
18	Tiruppur	Moderate	123	PM10
19	Tirunelveli	Satisfactory	69	PM10
20	Thanjavur	Satisfactory	75	PM10
21	Trichy (City)	Satisfactory	70	PM10
22	Trichy (Rural)	Satisfactory	71	PM10
23	Vandalur	Satisfactory	68	PM10
24	Vellore	Satisfactory	99	PM10
25	Virudhunagar	Moderate	152	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(1), CAC

DD(L)