

Air Quality Index 25 CAAQMS on APRIL 17, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	PM10
2	Coimbatore	Satisfactory	75	PM10
3	Cuddalore Semmendalam	Good	44	PM10
4	Cuddalore SIPCOT	Satisfactory	56	PM10
5	Dindigul	Satisfactory	74	O3
6	Hosur	Satisfactory	73	PM10
7	Kanchipuram	Good	41	O3
8	Karur	Satisfactory	52	NOX
9	Kathivakkam	Satisfactory	79	PM10
10	Madurai	Good	24	PM10
11	Nagapattinam	Good	32	PM10
12	Namakkal	Satisfactory	65	O3
13	Ooty	Satisfactory	62	PM10
14	Pudukkottai	Good	35	PM10
15	Ramanathapuram	Good	28	PM10
16	Ranipet, SIPCOT	Satisfactory	71	PM10
17	Salem	Good	50	PM10
18	Tiruppur	Moderate	107	PM10
19	Tirunelveli	Satisfactory	70	PM10
20	Thanjavur	Good	37	O3
21	Trichy (City)	Satisfactory	68	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Satisfactory	55	PM10
24	Vellore	Satisfactory	56	SO2
25	Virudhunagar	Satisfactory	64	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) CACD/4/21

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