

Air Quality Index 25 CAAQMS on APRIL 20, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	52	PM10
2	Coimbatore	Satisfactory	53	PM10
3	Cuddalore Semmendalam	Good	39	PM10
4	Cuddalore SIPCOT	Good	45	PM10
5	Dindigul	Satisfactory	53	O3
6	Hosur	Satisfactory	79	PM10
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Satisfactory	68	O3
9	Kathivakkam	Satisfactory	100	PM10
10	Madurai	Good	44	PM10
11	Nagapattinam	Good	33	PM10
12	Namakkal	Satisfactory	81	O3
13	Ooty	Satisfactory	67	PM2.5
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Good	39	PM10
16	Ranipet, SIPCOT	Satisfactory	68	PM10
17	Salem	Satisfactory	53	PM2.5
18	Tiruppur	Satisfactory	82	PM10
19	Tirunelveli	Satisfactory	79	PM10
20	Thanjavur	Good	46	O3
21	Trichy (City)	Satisfactory	72	O3
22	Trichy (Rural)	Good	40	PM10
23	Vandalur	Good	48	SO2
24	Vellore	Satisfactory	71	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)