

Air Quality Index 25 CAAQMS on August 03, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	25	PM10
2	Coimbatore	Good	24	PM10
3	Cuddalore Semmendalam	Good	39	PM10
4	Cuddalore SIPCOT	Good	41	PM10
5	Dindigul	Good	39	PM10
6	Hosur	Good	33	PM10
7	Kanchipuram	Good	36	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	69	PM10
10	Madurai	Satisfactory	55	PM10
11	Nagapattinam	Good	29	PM10
12	Namakkal	Good	22	O3
13	Ooty	Good	35	O3
14	Pudukkottai	Good	39	PM10
15	Ramanathapuram	Good	40	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Satisfactory	59	SO2
18	Tiruppur	Satisfactory	72	PM10
19	Tirunelveli	Satisfactory	66	PM10
20	Thanjavur	Satisfactory	64	NO2
21	Trichy (City)	Good	39	O3
22	Trichy (Rural)	Good	38	PM10
23	Vandalur	Good	49	SO2
24	Vellore	Satisfactory	51	PM10
25	Virudhunagar	Good	33	O3

*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)