

Air Quality Index 25 CAAQMS on August 08, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	29	PM10
2	Coimbatore	Good	23	PM10
3	Cuddalore Semmendalam	Good	40	PM10
4	Cuddalore SIPCOT	Satisfactory	55	PM10
5	Dindigul	Good	27	PM10
6	Hosur	Good	30	PM10
7	Kanchipuram	Good	34	PM2.5
8	Karur	Good	24	O3
9	Kathivakkam	Satisfactory	66	PM10
10	Madurai	Good	23	PM10
11	Nagapattinam	Good	25	CO
12	Namakkal	Good	29	CO
13	Ooty	Good	49	PM2.5
14	Pudukkottai	Good	28	SO2
15	Ramanathapuram	Good	22	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Satisfactory	57	SO2
18	Tiruppur	Satisfactory	75	PM10
19	Tirunelveli	Satisfactory	51	PM10
20	Thanjavur	Good	35	O3
21	Trichy (City)	Good	40	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	49	SO2
24	Vellore	Satisfactory	54	SO2
25	Virudhunagar	Good	29	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)