

Air Quality Index 25 CAAQMS on August 10, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	27	CO
2	Coimbatore	Good	28	PM10
3	Cuddalore Semmendam	Good	36	PM10
4	Cuddalore SIPCOT	Satisfactory	52	PM10
5	Dindigul	Good	35	PM10
6	Hosur	Good	45	CO
7	Kanchipuram	Good	24	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	51	PM10
10	Madurai	Good	23	NOX
11	Nagapattinam	Good	30	O3
12	Namakkal	Good	27	PM10
13	Ooty	Good	39	PM 2.5
14	Pudukkottai	Good	35	PM10
15	Ramanathapuram	Good	49	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Good	25	SO2
18	Tiruppur	Satisfactory	78	PM10
19	Tirunelveli	Satisfactory	60	PM10
20	Thanjavur	Good	35	O3
21	Trichy (City)	Good	41	O3
22	Trichy (Rural)	Satisfactory	53	PM10
23	Vandalur	Good	45	SO2
24	Vellore	Satisfactory	59	SO2
25	Virudhunagar	Good	30	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)