

Air Quality Index 25 CAAQMS on August 04, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	24	CO
2	Coimbatore	Good	28	PM10
3	Cuddalore Semmendalam	Satisfactory	66	PM10
4	Cuddalore SIPCOT	Good	40	PM10
5	Dindigul	Good	33	PM10
6	Hosur	Good	31	PM10
7	Kanchipuram	Good	49	SO2
8	Karur	Good	23	O3
9	Kathivakkam	Satisfactory	52	PM10
10	Madurai	Good	39	PM10
11	Nagapattinam	Good	27	O3
12	Namakkal	Good	30	O3
13	Ooty	Good	41	PM10
14	Pudukkottai	Good	40	PM10
15	Ramanathapuram	Good	43	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Satisfactory	56	SO2
18	Tiruppur	Satisfactory	78	PM10
19	Tirunelveli	Satisfactory	64	PM10
20	Thanjavur	Good	45	CO
21	Trichy (City)	Good	32	O3
22	Trichy (Rural)	Good	36	PM10
23	Vandalur	Good	44	SO2
24	Vellore	Satisfactory	55	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)