

Air Quality Index 25 CAAQMS on August 29, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	23	CO
2	Coimbatore	Good	25	CO
3	Cuddalore Semmendalam	Good	24	PM10
4	Cuddalore SIPCOT	Good	26	PM2.5
5	Dindigul	Good	24	O3
6	Hosur	Good	28	PM10
7	Kanchipuram	Good	23	PM2.5
8	Karur	Good	27	O3
9	Kathivakkam	Satisfactory	53	SO2
10	Madurai	Good	42	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	48	O3
13	Ooty	Good	42	PM2.5
14	Pudukkottai	Good	28	SO2
15	Ramanathapuram	Good	41	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	31	PM10
18	Tiruppur	Good	43	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	26	PM10
21	Trichy (City)	Good	37	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	47	SO2
24	Vellore	Satisfactory	67	SO2
25	Virudhunagar	Good	23	SO2

*ND- No Data

Note* AQI is Calculated based on the data generated in or e 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)