

Air Quality Index 25 CAAQMS on August 15, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	34	PM10
2	Coimbatore	Good	28	PM10
3	Cuddalore Semmandalam	Good	37	PM10
4	Cuddalore SIPCOT	Good	48	PM10
5	Dindigul	Good	34	PM10
6	Hosur	Good	46	PM10
7	Kanchipuram	Satisfactory	54	PM10
8	Karur	Good	23	O3
9	Kathivakkam	Satisfactory	85	PM10
10	Madurai	Good	25	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	33	PM10
13	Ooty	Good	21	O3
14	Pudukkottai	Good	40	PM10
15	Ramanathapuram	Good	35	PM10
16	Ranipet, SIPCOT	Good	43	PM2.5
17	Salem	Good	30	SO2
18	Tiruppur	Satisfactory	89	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	32	PM10
21	Trichy (City)	Good	35	O3
22	Trichy (Rural)	Satisfactory	54	PM10
23	Vandalur	Satisfactory	62	SO2
24	Vellore	Satisfactory	58	PM10
25	Virudhunagar	Good	24	SO2

*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

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