

Air Quality Index 25 CAAQMS on August 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	26	CO
2	Coimbatore	Good	21	PM10
3	Cuddalore Semmendalam	Good	45	PM10
4	Cuddalore SIPCOT	Good	40	PM10
5	Dindigul	Good	30	PM10
6	Hosur	Good	33	PM10
7	Kanchipuram	Good	34	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	70	PM10
10	Madurai	Good	25	NOX
11	Nagapattinam	Good	23	PM10
12	Namakkal	Good	42	PM10
13	Ooty	Good	27	CO
14	Pudukkottai	Good	30	SO2
15	Ramanathapuram	Satisfactory	54	PM10
16	Ranipet, SIPCOT	Good	40	SO2
17	Salem	Satisfactory	55	SO2
18	Tiruppur	Satisfactory	78	PM10
19	Tirunelveli	Good	37	PM10
20	Thanjavur	Good	34	O3
21	Trichy (City)	Good	42	O3
22	Trichy (Rural)	Good	41	PM10
23	Vandalur	Good	47	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Good	31	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

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10/8/21
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