

Air Quality Index 25 CAAQMS on August 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	35	PM10
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendam	Good	37	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	26	PM2.5
6	Hosur	Good	38	PM10
7	Kanchipuram	Satisfactory	56	PM2.5
8	Karur	Good	28	O3
9	Kathivakkam	Satisfactory	79	PM10
10	Madurai	Good	30	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	44	PM10
13	Ooty	Good	39	PM10
14	Pudukkottai	Good	38	PM10
15	Ramanathapuram	Good	42	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	44	PM10
18	Tiruppur	Satisfactory	93	PM10
19	Tirunelveli	Good	46	PM10
20	Thanjavur	Good	30	PM10
21	Trichy (City)	Good	34	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	46	SO2
24	Vellore	Satisfactory	51	SO2
25	Virudhunagar	Good	24	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

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