

Air Quality Index 25 CAAQMS on August 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	PM10
2	Coimbatore	Good	29	PM10
3	Cuddalore Semmendalam	Satisfactory	59	PM10
4	Cuddalore SIPCOT	Good	33	PM10
5	Dindigul	Good	28	PM10
6	Hosur	Good	50	PM10
7	Kanchipuram	Satisfactory	60	PM10
8	Karur	Good	27	PM10
9	Kathivakkam	Satisfactory	89	PM10
10	Madurai	Good	27	PM10
11	Nagapattinam	Good	32	PM10
12	Namakkal	Good	35	PM10
13	Ooty	Good	34	SO2
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Satisfactory	52	PM10
16	Ranipet, SIPCOT	Good	47	PM2.5
17	Salem	Good	35	PM10
18	Tiruppur	Satisfactory	90	PM10
19	Tirunelveli	Good	50	PM10
20	Thanjavur	Good	40	PM10
21	Trichy (City)	Good	37	O3
22	Trichy (Rural)	Satisfactory	52	PM10
23	Vandalur	Satisfactory	56	SO2
24	Vellore	Good	45	SO2
25	Virudhunagar	Good	36	PM2.5

*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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