

Air Quality Index 25 CAAQMS on MARCH 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	48	PM2.5
2	Coimbatore	Satisfactory	98	PM2.5
3	Cuddalore Semmendalam	Satisfactory	58	PM10
4	Cuddalore SIPCOT	Satisfactory	67	PM10
5	Dindigul	Satisfactory	57	PM10
6	Hosur	Satisfactory	75	PM10
7	Kanchipuram	Satisfactory	68	PM10
8	Karur	Satisfactory	60	PM10
9	Kathivakkam	Satisfactory	99	PM10
10	Madurai	Satisfactory	53	PM10
11	Nagapattinam	Good	19	O3
12	Namakkal	Satisfactory	64	O3
13	Ooty	Satisfactory	99	PM2.5
14	Pudukkottai	Good	38	PM10
15	Ramanathapuram	Good	49	PM10
16	Ranipet, SIPCOT	Satisfactory	85	PM10
17	Salem	Satisfactory	93	O3
18	Tiruppur	Moderate	129	PM10
19	Tirunelveli	Good	38	PM10
20	Thanjavur	Good	43	PM10
21	Trichy (City)	Satisfactory	54	PM10
22	Trichy (Rural)	Good	38	PM10
23	Vandalur	Satisfactory	75	PM10
24	Vellore	Satisfactory	100	PM10
25	Virudhunagar	Good	37	PM10

*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

ADLE, CAC

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29/3/21
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