

Air Quality Index 25 CAAQMS on MARCH 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	28	PM10
2	Coimbatore	Satisfactory	82	PM10
3	Cuddalore Semmendalam	Good	44	PM10
4	Cuddalore SIPCOT	Good	34	PM10
5	Dindigul	Good	27	PM10
6	Hosur	Satisfactory	78	PM10
7	Kanchipuram	Good	43	PM10
8	Karur	Good	30	PM10
9	Kathivakkam	Good	23	PM10
10	Madurai	Good	42	PM10
11	Nagapattinam	Good	21	PM10
12	Namakkal	Good	47	PM2.5
13	Ooty	Satisfactory	56	PM10
14	Pudukkottai	Good	32	SO2
15	Ramanathapuram	Good	39	PM10
16	Ranipet, SIPCOT	Good	50	PM10
17	Salem	Good	35	PM10
18	Tiruppur	Moderate	112	PM10
19	Tirunelveli	Satisfactory	76	PM10
20	Thanjavur	Good	35	PM10
21	Trichy (City)	Good	43	PM10
22	Trichy (Rural)	Good	29	SO2
23	Vandalur	Satisfactory	54	PM10
24	Vellore	Good	50	PM10
25	Virudhunagar	Good	21	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

AD(L) CAC

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