

Air Quality Index 25 CAAQMS on JULY 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	SO2
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendalam	Good	32	PM2.5
4	Cuddalore SIPCOT	Good	44	O3
5	Dindigul	Good	30	O3
6	Hosur	Satisfactory	61	PM10
7	Kanchipuram	Good	19	PM10
8	Karur	Good	22	PM10
9	Kathivakkam	Good	38	PM10
10	Madurai	Good	25	PM10
11	Nagapattinam	Good	26	PM10
12	Namakkal	Good	45	O3
13	Ooty	Satisfactory	55	PM10
14	Pudukkottai	Good	30	SO2
15	Ramanathapuram	Good	20	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	82	PM10
19	Tirunelveli	Good	41	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	27	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	45	SO2
24	Vellore	Satisfactory	52	SO2
25	Virudhunagar	Good	33	CO

*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

DD(L)