

Air Quality Index 25 CAAQMS on Sep 11, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	34	PM10
2	Coimbatore	Good	29	PM10
3	Cuddalore Semmendam	Good	42	PM10
4	Cuddalore SIPCOT	Good	47	PM10
5	Dindigul	Good	28	PM10
6	Hosur	Good	39	PM10
7	Kanchipuram	Good	32	PM10
8	Karur	Good	22	O3
9	Kathivakkam	Satisfactory	77	PM10
10	Madurai	Good	41	PM2.5
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	40	SO2
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	47	PM10
15	Ramanathapuram	Good	42	PM10
16	Ranipet, SIPCOT	Good	40	SO2
17	Salem	Good	32	SO2
18	Tiruppur	Satisfactory	86	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	49	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Satisfactory	51	SO2
24	Vellore	Good	47	PM10
25	Virudhunagar	Good	31	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 14/9/14

DD(L)