

Air Quality Index 25 CAAQMS on Oct 09, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	CO
2	Coimbatore	Good	21	CO
3	Cuddalore Semmendalam	Good	29	PM10
4	Cuddalore SIPCOT	Good	25	PM2.5
5	Dindigul	Good	38	PM10
6	Hosur	Good	22	PM2.5
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Good	39	PM10
9	Kathivakkam	Satisfactory	68	SO2
10	Madurai	Good	34	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	32	O3
13	Ooty	Good	33	PM2.5
14	Pudukkottai	Good	37	PM10
15	Ramanathapuram	Satisfactory	52	SO2
16	Ranipet, SIPCOT	Good	40	SO2
17	Salem	Good	34	PM10
18	Tiruppur	Satisfactory	55	PM10
19	Tirunelveli	Satisfactory	62	PM10
20	Thanjavur	Good	32	O3
21	Trichy (City)	Good	45	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	38	SO2
24	Vellore	Good	40	SO2
25	Virudhunagar	Good	26	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)