

Air Quality Index 25 CAAQMS on Oct 23, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	26	CO
2	Coimbatore	Good	30	CO
3	Cuddalore Semmendam	Good	40	PM10
4	Cuddalore SIPCOT	Good	32	PM10
5	Dindigul	Good	33	PM2.5
6	Hosur	Satisfactory	61	PM10
7	Kanchipuram	Good	26	PM10
8	Karur	Satisfactory	56	PM10
9	Kathivakkam	Satisfactory	72	SO2
10	Madurai	Satisfactory	55	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Satisfactory	53	SO2
13	Ooty	Good	39	PM10
14	Pudukkottai	Good	36	PM10
15	Ramanathapuram	Satisfactory	52	PM10
16	Ranipet, SIPCOT	Good	44	PM10
17	Salem	Good	29	PM2.5
18	Tiruppur	Moderate	111	PM10
19	Tirunelveli	Satisfactory	67	PM10
20	Thanjavur	Good	46	O3
21	Trichy (City)	Good	44	PM10
22	Trichy (Rural)	Good	31	PM10
23	Vandalur	Good	41	PM10
24	Vellore	Good	46	SO2
25	Virudhunagar	Good	36	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

DD(L)