

Air Quality Index 25 CAAQMS on Sep 26, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	CO
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendalam	Good	30	PM2.5
4	Cuddalore SIPCOT	Good	33	O3
5	Dindigul	Good	27	PM2.5
6	Hosur	Good	44	PM10
7	Kanchipuram	Good	35	SO2
8	Karur	Good	25	PM10
9	Kathivakkam	Satisfactory	71	PM10
10	Madurai	Good	36	PM10
11	Nagapattinam	Good	33	O3
12	Namakkal	Good	46	O3
13	Ooty	Good	40	PM2.5
14	Pudukkottai	Good	29	SO2
15	Ramanathapuram	Satisfactory	57	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	35	PM10
18	Tiruppur	Moderate	139	PM10
19	Tirunelveli	Satisfactory	59	PM10
20	Thanjavur	Good	36	PM10
21	Trichy (City)	Good	27	O3
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	38	SO2
24	Vellore	Good	50	PM10
25	Virudhunagar	Satisfactory	93	SO2

*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)