

Air Quality Index 25 CAAQMS on Oct 22, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	28	CO
2	Coimbatore	Good	42	PM2.5
3	Cuddalore Semmendalam	Satisfactory	53	PM10
4	Cuddalore SIPCOT	Good	37	PM10
5	Dindigul	Good	32	PM2.5
6	Hosur	Satisfactory	59	PM10
7	Kanchipuram	Good	35	PM2.5
8	Karur	Good	36	PM10
9	Kathivakkam	Satisfactory	72	SO2
10	Madurai	Good	46	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	48	SO2
13	Ooty	Good	39	PM10
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Satisfactory	56	PM10
16	Ranipet, SIPCOT	Good	45	PM10
17	Salem	Good	49	PM10
18	Tiruppur	Moderate	125	PM10
19	Tirunelveli	Satisfactory	55	PM10
20	Thanjavur	Good	31	O3
21	Trichy (City)	Good	40	PM10
22	Trichy (Rural)	Good	34	PM10
23	Vandalur	Satisfactory	68	PM10
24	Vellore	Satisfactory	82	PM10
25	Virudhunagar	Good	30	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)