

Air Quality Index 25 CAAQMS on Oct 26, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	66	PM10
2	Coimbatore	Satisfactory	74	PM10
3	Cuddalore Semmendalam	Satisfactory	96	PM10
4	Cuddalore SIPCOT	Satisfactory	76	PM10
5	Dindigul	Satisfactory	83	PM2.5
6	Hosur	Good	49	PM10
7	Kanchipuram	Satisfactory	64	PM10
8	Karur	Satisfactory	78	PM10
9	Kathivakkam	Satisfactory	94	PM10
10	Madurai	Satisfactory	62	PM10
11	Nagapattinam	Good	45	PM10
12	Namakkal	Good	46	O3
13	Ooty	Good	37	PM10
14	Pudukkottai	Satisfactory	66	PM10
15	Ramanathapuram	Satisfactory	59	SO2
16	Ranipet, SIPCOT	Satisfactory	79	PM10
17	Salem	Good	40	PM10
18	Tiruppur	Moderate	118	PM10
19	Tirunelveli	Good	50	PM10
20	Thanjavur	Satisfactory	80	SO2
21	Trichy (City)	Satisfactory	68	PM10
22	Trichy (Rural)	Satisfactory	54	PM10
23	Vandalur	Moderate	112	PM10
24	Vellore	Satisfactory	86	PM10
25	Virudhunagar	Satisfactory	72	PM10

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50	Good	Minimal impact
51-100	Satisfactory	Minor breathing discomfort to sensitive people
101-200	Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

AD(L), CAC

DD(L)