

Air Quality Index 25 CAAQMS of NOV 10, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	46	NO2
2	Coimbatore	Satisfactory	55	PM10
3	Cuddalore Semmandalam	Satisfactory	59	PM10
4	Cuddalore SIPCOT	Satisfactory	56	PM2.5
5	Dindigul	Good	36	PM2.5
6	Hosur	Satisfactory	60	PM10
7	Kanchipuram	Good	50	PM2.5
8	Karur	Good	45	PM2.5
9	Kathivakkam	Satisfactory	86	PM2.5
10	Madurai	Good	32	CO
11	Nagapattinam	Satisfactory	58	PM2.5
12	Namakkal	Good	49	PM2.5
13	Ooty	Good	39	SO2
14	Pudukkottai	Good	44	PM10
15	Ramanathapuram	Good	40	CO
16	Ranipet, SIPCOT	Satisfactory	86	PM2.5
17	Salem	Good	37	PM2.5
18	Tiruppur	Satisfactory	89	PM10
19	Tirunelveli	Satisfactory	59	PM10
20	Thanjavur	Good	47	O3
21	Trichy (City)	Good	43	PM2.5
22	Trichy (Rural)	Good	39	PM10
23	Vandalur	Good	46	PM2.5
24	Vellore	Good	40	PM2.5
25	Virudhunagar	Good	38	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)