

Air Quality Index 25 CAAQMS of NOV 14, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	PM10
2	Coimbatore	Good	33	CO
3	Cuddalore Semmendalam	Good	45	PM10
4	Cuddalore SIPCOT	Good	43	PM2.5
5	Dindigul	Good	34	PM10
6	Hosur	Good	42	PM10
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Good	36	PM10
9	Kathivakkam	Satisfactory	74	SO2
10	Madurai	Good	29	PM10
11	Nagapattinam	Good	39	O3
12	Namakkal	Good	49	PM2.5
13	Ooty	Good	31	PM2.5
14	Pudukkottai	Good	41	PM10
15	Ramanathapuram	Good	29	PM10
16	Ranipet, SIPCOT	Good	50	PM2.5
17	Salem	Good	49	PM2.5
18	Tiruppur	Satisfactory	74	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	46	PM2.5
21	Trichy (City)	Good	39	PM10
22	Trichy (Rural)	Good	41	SO2
23	Vandalur	Satisfactory	54	PM2.5
24	Vellore	Satisfactory	53	PM10
25	Virudhunagar	Good	38	CO

*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)