

Air Quality Index 25 CAAQMS of NOV 06, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	NOX
2	Coimbatore	Good	40	PM2.5
3	Cuddalore Semmendalam	Good	38	PM10
4	Cuddalore SIPCOT	Good	29	PM2.5
5	Dindigul	Good	32	PM2.5
6	Hosur	Good	48	PM10
7	Kanchipuram	Good	46	PM10
8	Karur	Good	39	PM2.5
9	Kathivakkam	Satisfactory	52	SO2
10	Madurai	Good	35	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	43	SO2
13	Ooty	Good	31	PM2.5
14	Pudukkottai	Good	41	PM2.5
15	Ramanathapuram	Good	46	PM10
16	Ranipet, SIPCOT	Good	33	PM2.5
17	Salem	Good	46	PM2.5
18	Tiruppur	Satisfactory	55	PM10
19	Tirunelveli	Good	39	PM10
20	Thanjavur	Good	41	PM10
21	Trichy (City)	Good	34	PM10
22	Trichy (Rural)	Good	37	PM10
23	Vandalur	Good	41	SO2
24	Vellore	Good	40	PM10
25	Virudhunagar	Good	36	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)