

Air Quality Index 25 CAAQMS of NOV 02, 2021

(Average of Monthly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	55	NO2
2	Coimbatore	Good	35	PM10
3	Cuddalore Semmendalam	Good	41	PM10
4	Cuddalore SIPCOT	Good	32	O3
5	Dindigul	Good	24	PM2.5
6	Hosur	Good	39	PM10
7	Kanchipuram	Good	40	PM2.5
8	Karur	Good	32	PM10
9	Kathivakkam	Good	38	SO2
10	Madurai	Good	35	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	39	PM10
13	Ooty	Good	31	PM2.5
14	Pudukkottai	Good	34	SO2
15	Ramanathapuram	Good	49	PM10
16	Ranipet, SIPCOT	Good	44	SO2
17	Salem	Good	32	CO
18	Tiruppur	Satisfactory	58	PM10
19	Tirunelveli	Good	34	PM10
20	Thanjavur	Satisfactory	53	SO2
21	Trichy (City)	Good	36	PM10
22	Trichy (Rural)	Good	31	SO2
23	Vandalur	Good	43	SO2
24	Vellore	Good	49	PM10
25	Virudhunagar	Good	30	SO2

*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

for AD(L), CAC

DD(L)