

Air Quality Index 25 CAAQMS of NOV 22, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	36	PM10
2	Coimbatore	Good	49	PM10
3	Cuddalore Semmendalam	Good	43	PM10
4	Cuddalore SIPCOT	Good	30	PM10
5	Dindigul	Satisfactory	52	PM2.5
6	Hosur	Good	42	PM10
7	Kanchipuram	Good	28	PM2.5
8	Karur	Good	43	PM10
9	Kathivakkam	Satisfactory	70	SO2
10	Madurai	Good	33	PM10
11	Nagapattinam	Good	31	O3
12	Namakkal	Good	47	PM10
13	Ooty	Good	40	PM2.5
14	Pudukkottai	Good	43	PM10
15	Ramanathapuram	Good	42	PM10
16	Ranipet, SIPCOT	Good	44	PM2.5
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Moderate	107	PM10
19	Tirunelveli	Satisfactory	95	PM10
20	Thanjavur	Good	41	PM10
21	Trichy (City)	Good	32	PM10
22	Trichy (Rural)	Good	35	PM10
23	Vandalur	Satisfactory	57	PM10
24	Vellore	Good	46	SO2
25	Virudhunagar	Good	30	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)