

Air Quality Index 25 CAAQMS of NOV 19, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	69	NO2
2	Coimbatore	Good	37	PM10
3	Cuddalore Semmendalam	Good	46	PM2.5
4	Cuddalore SIPCOT	Good	49	PM10
5	Dindigul	Good	41	PM2.5
6	Hosur	Good	47	PM10
7	Kanchipuram	Good	29	PM2.5
8	Karur	Good	43	PM10
9	Kathivakkam	Satisfactory	78	SO2
10	Madurai	Good	42	PM10
11	Nagapattinam	Good	41	O3
12	Namakkal	Good	38	PM10
13	Ooty	Good	41	PM2.5
14	Pudukkottai	Good	36	CO
15	Ramanathapuram	Good	34	PM10
16	Ranipet, SIPCOT	Good	42	SO2
17	Salem	Good	50	PM10
18	Tiruppur	Good	49	PM10
19	Tirunelveli	Satisfactory	85	PM10
20	Thanjavur	Good	40	O3
21	Trichy (City)	Good	42	PM10
22	Trichy (Rural)	Good	32	PM10
23	Vandalur	Good	34	SO2
24	Vellore	Good	50	PM10
25	Virudhunagar	Good	45	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)