

Air Quality Index 25 CAAQMS of NOV 15, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	PM10
2	Coimbatore	Good	40	CO
3	Cuddalore Semmendam	Satisfactory	59	PM10
4	Cuddalore SIPCOT	Good	33	PM10
5	Dindigul	Good	39	PM2.5
6	Hosur	Good	42	PM10
7	Kanchipuram	Good	50	PM2.5
8	Karur	Good	38	PM10
9	Kathivakkam	Satisfactory	77	SO2
10	Madurai	Good	46	PM10
11	Nagapattinam	Good	43	O3
12	Namakkal	Good	42	O3
13	Ooty	Good	48	CO
14	Pudukkottai	Good	46	PM10
15	Ramanathapuram	Good	39	PM10
16	Ranipet, SIPCOT	Good	41	SO2
17	Salem	Good	40	PM10
18	Tiruppur	Satisfactory	86	PM10
19	Tirunelveli	Satisfactory	90	PM10
20	Thanjavur	Satisfactory	52	O3
21	Trichy (City)	Satisfactory	53	PM10
22	Trichy (Rural)	Good	39	SO2
23	Vandalur	Satisfactory	60	PM2.5
24	Vellore	Satisfactory	75	PM10
25	Virudhunagar	Good	38	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)