

Air Quality Index 25 CAAQMS of NOV 08, 2021

(Average of 24 hourly)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	PM2.5
2	Coimbatore	Good	36	CO
3	Cuddalore Semmendalam	Good	42	PM10
4	Cuddalore SIPCOT	Good	40	PM2.5
5	Dindigul	Good	49	PM2.5
6	Hosur	Satisfactory	52	PM10
7	Kanchipuram	Good	46	PM10
8	Karur	Good	41	PM10
9	Kathivakkam	Good	47	PM10
10	Madurai	Good	37	CO
11	Nagapattinam	Good	29	PM10
12	Namakkal	Good	33	PM2.5
13	Ooty	Good	42	PM10
14	Pudukkottai	Good	48	PM2.5
15	Ramanathapuram	Good	28	PM10
16	Ranipet, SIPCOT	Good	44	PM2.5
17	Salem	Good	38	PM2.5
18	Tiruppur	Satisfactory	53	PM10
19	Tirunelveli	Good	39	PM10
20	Thanjavur	Good	27	PM10
21	Trichy (City)	Good	38	PM2.5
22	Trichy (Rural)	Good	50	PM10
23	Vandalur	Good	48	PM2.5
24	Vellore	Good	49	PM2.5
25	Virudhunagar	Good	32	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)