

Air Quality Index 25 CAAQMS on JULY 04, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	34	PM10
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendam	Satisfactory	52	PM10
4	Cuddalore SIPCOT	Satisfactory	53	PM10
5	Dindigul	Good	24	O3
6	Hosur	Satisfactory	56	PM10
7	Kanchipuram	Satisfactory	52	PM2.5
8	Karur	Good	37	O3
9	Kathivakkam	satisfactory	64	PM10
10	Madurai	satisfactory	52	PM2.5
11	Nagapattinam	Good	30	PM10
12	Namakkal	Good	46	O3
13	Ooty	Good	20	PM10
14	Pudukkottai	Good	45	PM10
15	Ramanathapuram	Good	27	PM10
16	Ranipet, SIPCOT	Good	35	PM10
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Good	49	PM10
19	Tirunelveli	Good	25	PM10
20	Thanjavur	Good	42	O3
21	Trichy (City)	Good	40	O3
22	Trichy (Rural)	Good	28	PM10
23	Vandalur	Good	45	PM10
24	Vellore	Good	48	SO2
25	Virudhunagar	Good	32	CO

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to the to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

AD(L), CAC

DD(L)