

Air Quality Index 25 CAAQMS on JULY 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	25	PM10
2	Coimbatore	Good	24	PM10
3	Cuddalore Semmendam	Satisfactory	56	PM10
4	Cuddalore SIPCOT	Good	39	PM10
5	Dindigul	Good	32	PM10
6	Hosur	Good	44	PM10
7	Kanchipuram	Satisfactory	51	PM2.5
8	Karur	Good	23	O3
9	Kathivakkam	Satisfactory	66	PM10
10	Madurai	Good	30	CO
11	Nagapattinam	Satisfactory	56	CO
12	Namakkal	Good	27	PM10
13	Ooty	Good	37	PM2.5
14	Pudukkottai	Satisfactory	52	PM10
15	Ramanathapuram	Good	31	PM10
16	Ranipet, SIPCOT	Good	48	PM2.5
17	Salem	Good	22	PM10
18	Tiruppur	Satisfactory	85	PM10
19	Tirunelveli	Good	31	PM10
20	Thanjavur	Good	35	O3
21	Trichy (City)	Good	38	PM10
22	Trichy (Rural)	Good	31	SO2
23	Vandalur	Good	46	SO2
24	Vellore	Good	42	SO2
25	Virudhunagar	Good	30	O3

*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)