

Air Quality Index 25 CAAQMS on JULY 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	40	PM10
2	Coimbatore	Good	26	PM10
3	Cuddalore Semmendalam	Good	25	PM10
4	Cuddalore SIPCOT	Good	50	PM2.5
5	Dindigul	Good	28	PM10
6	Hosur	Good	31	PM10
7	Kanchipuram	Good	30	PM10
8	Karur	Good	33	O3
9	Kathivakkam	Satisfactory	67	PM10
10	Madurai	Good	44	PM10
11	Nagapattinam	Good	40	CO
12	Namakkal	Good	27	PM10
13	Ooty	Good	46	CO
14	Pudukkottai	Good	32	SO2
15	Ramanathapuram	Good	29	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	43	SO2
18	Tiruppur	Satisfactory	82	PM10
19	Tirunelveli	Good	38	PM10
20	Thanjavur	Good	39	O3
21	Trichy (City)	Good	38	O3
22	Trichy (Rural)	Good	29	SO2
23	Vandalur	Good	46	SO2
24	Vellore	Satisfactory	55	SO2
25	Virudhunagar	Good	33	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

29/7/2021
DD(L)