

Air Quality Index 25 CAAQMS on JULY 29, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	26	PM10
2	Coimbatore	Good	34	PM10
3	Cuddalore Semmendalam	Good	41	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	34	PM10
6	Hosur	Good	39	PM10
7	Kanchipuram	Good	46	PM10
8	Karur	Good	30	O3
9	Kathivakkam	Satisfactory	61	PM10
10	Madurai	Good	22	PM10
11	Nagapattinam	Good	36	CO
12	Namakkal	Good	33	PM10
13	Ooty	Good	39	PM2.5
14	Pudukkottai	Good	40	PM10
15	Ramanathapuram	Good	41	PM10
16	Ranipet, SIPCOT	Good	37	SO2
17	Salem	Good	36	SO2
18	Tiruppur	Satisfactory	92	PM10
19	Tirunelveli	Satisfactory	58	PM10
20	Thanjavur	Good	41	O3
21	Trichy (City)	Good	42	O3
22	Trichy (Rural)	Good	29	SO2
23	Vandalur	Good	47	SO2
24	Vellore	Satisfactory	56	SO2
25	Virudhunagar	Good	34	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)