

Air Quality Index 25 CAAQMS on August 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	48	PM10
2	Coimbatore	Good	39	PM10
3	Cuddalore Semmendalam	Good	42	PM10
4	Cuddalore SIPCOT	Good	50	PM10
5	Dindigul	Good	38	PM10
6	Hosur	Satisfactory	58	PM10
7	Kanchipuram	Good	43	PM10
8	Karur	Good	27	PM10
9	Kathivakkam	Satisfactory	84	PM10
10	Madurai	Good	25	PM10
11	Nagapattinam	Good	38	PM10
12	Namakkal	Good	32	PM10
13	Ooty	Good	44	PM 2.5
14	Pudukkottai	Good	46	PM10
15	Ramanathapuram	Satisfactory	56	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	33	PM10
18	Tiruppur	Satisfactory	98	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	40	PM10
21	Trichy (City)	Good	43	O3
22	Trichy (Rural)	Satisfactory	53	PM10
23	Vandalur	Satisfactory	51	SO2
24	Vellore	Satisfactory	52	PM10
25	Virudhunagar	Good	29	PM2.5

*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)