

Air Quality Index 25 CAAQMS on August 11, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	37	PM10
2	Coimbatore	Good	34	PM10
3	Cuddalore Semmendalam	Good	39	PM10
4	Cuddalore SIPCOT	Good	44	PM10
5	Dindigul	Good	32	PM10
6	Hosur	Satisfactory	52	PM10
7	Kanchipuram	Good	42	PM10
8	Karur	Good	33	PM10
9	Kathivakkam	Satisfactory	83	PM10
10	Madurai	Good	35	PM10
11	Nagapattinam	Good	34	PM10
12	Namakkal	Good	46	PM10
13	Ooty	Good	41	PM 2.5
14	Pudukkottai	Good	46	PM10
15	Ramanathapuram	Satisfactory	54	PM10
16	Ranipet, SIPCOT	Satisfactory	53	PM10
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	100	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	40	O3
21	Trichy (City)	Good	46	O3
22	Trichy (Rural)	Satisfactory	55	PM10
23	Vandalur	Good	45	SO2
24	Vellore	Satisfactory	56	SO2
25	Virudhunagar	Good	48	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)