

Air Quality Index 25 CAAQMS on August 20, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	42	PM10
2	Coimbatore	Good	31	PM10
3	Cuddalore Semmendalam	Satisfactory	55	PM10
4	Cuddalore SIPCOT	Good	41	PM10
5	Dindigul	Good	39	PM10
6	Hosur	Good	50	PM10
7	Kanchipuram	Good	27	PM10
8	Karur	Good	36	PM10
9	Kathivakkam	Satisfactory	57	PM10
10	Madurai	Good	28	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Satisfactory	52	PM10
13	Ooty	Good	41	PM10
14	Pudukkottai	Satisfactory	57	SO2
15	Ramanathapuram	Good	38	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Good	46	PM10
18	Tiruppur	Moderate	118	PM10
19	Tirunelveli	Moderate	112	PM10
20	Thanjavur	Good	29	O3
21	Trichy (City)	Good	42	PM10
22	Trichy (Rural)	Good	30	PM10
23	Vandalur	Good	45	SO2
24	Vellore	Satisfactory	53	SO2
25	Virudhunagar	Good	31	SO2

*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)