

Air Quality Index 25 CAAQMS on August 18, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	NOX
2	Coimbatore	Good	38	PM10
3	Cuddalore Semmendalam	Good	32	PM10
4	Cuddalore SIPCOT	Satisfactory	52	O3
5	Dindigul	Good	22	PM10
6	Hosur	Good	42	PM10
7	Kanchipuram	Good	33	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	64	PM10
10	Madurai	Good	30	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	27	PM10
13	Ooty	Good	30	SO2
14	Pudukkottai	Good	42	SO2
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Good	38	SO2
17	Salem	Good	42	SO2
18	Tiruppur	Satisfactory	100	PM10
19	Tirunelveli	Satisfactory	55	PM10
20	Thanjavur	Good	29	O3
21	Trichy (City)	Good	33	PM10
22	Trichy (Rural)	Good	45	O3
23	Vandalur	Good	46	SO2
24	Vellore	Good	49	PM10
25	Virudhunagar	Good	24	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)