

Air Quality Index 25 CAAQMS on August 05, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	28	PM10
2	Coimbatore	Good	24	PM10
3	Cuddalore Semmendalam	Satisfactory	51	PM10
4	Cuddalore SIPCOT	Good	48	PM10
5	Dindigul	Good	35	PM10
6	Hosur	Good	36	PM10
7	Kanchipuram	Good	50	PM10
8	Karur	Good	22	O3
9	Kathivakkam	Satisfactory	74	PM10
10	Madurai	Good	29	CO
11	Nagapattinam	Good	27	PM10
12	Namakkal	Good	22	PM10
13	Ooty	Good	38	O3
14	Pudukkottai	Good	35	PM10
15	Ramanathapuram	Good	46	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	77	PM10
19	Tirunelveli	Satisfactory	98	PM10
20	Thanjavur	Satisfactory	86	PM10
21	Trichy (City)	Good	39	PM10
22	Trichy (Rural)	Good	30	SO2
23	Vandalur	Satisfactory	55	SO2
24	Vellore	Satisfactory	57	SO2
25	Virudhunagar	Good	32	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)