

## Air Quality Index 25 CAAQMS on August 31, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	24	PM10
2	Coimbatore	Good	23	PM10
3	Cuddalore Semmendam	Good	45	PM10
4	Cuddalore SIPCOT	Good	42	PM10
5	Dindigul	Good	28	O3
6	Hosur	Satisfactory	56	PM10
7	Kanchipuram	Good	40	PM10
8	Karur	Good	46	O3
9	Kathivakkam	Satisfactory	69	PM10
10	Madurai	Good	39	PM10
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	44	O3
13	Ooty	Good	31	PM2.5
14	Pudukkottai	Good	28	SO2
15	Ramanathapuram	Good	33	PM10
16	Ranipet, SIPCOT	Good	39	SO2
17	Salem	Good	40	PM10
18	Tiruppur	Satisfactory	76	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	36	PM10
21	Trichy (City)	Good	35	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	46	SO2
24	Vellore	Good	49	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)