

## Air Quality Index 25 CAAQMS on JULY 02, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	32	SO2
2	Coimbatore	Good	33	PM10
3	Cuddalore Semmendalam	Good	34	PM10
4	Cuddalore SIPCOT	Satisfactory	51	PM10
5	Dindigul	Good	28	PM10
6	Hosur	Satisfactory	52	SO2
7	Kanchipuram	Good	32	PM2.5
8	Karur	Good	27	PM10
9	Kathivakkam	Good	50	PM10
10	Madurai	Good	31	CO
11	Nagapattinam	Good	26	PM10
12	Namakkal	Good	41	O3
13	Ooty	Good	28	PM10
14	Pudukkottai	Good	32	PM10
15	Ramanathapuram	Good	45	PM10
16	Ranipet, SIPCOT	Good	50	SO2
17	Salem	Satisfactory	52	SO2
18	Tiruppur	Satisfactory	77	PM10
19	Tirunelveli	Good	43	PM10
20	Thanjavur	Good	46	SO2
21	Trichy (City)	Good	32	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	46	SO2
24	Vellore	Good	49	SO2
25	Virudhunagar	Good	34	CO

\*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)