

## Air Quality Index 25 CAAQMS on JULY 12, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	30	SO2
2	Coimbatore	Good	24	PM10
3	Cuddalore Semmandalam	Good	49	PM10
4	Cuddalore SIPCOT	satisfactory	51	SO2
5	Dindigul	Good	28	PM10
6	Hosur	Good	37	PM10
7	Kanchipuram	Good	42	PM10
8	Karur	Good	31	O3
9	Kathivakkam	Satisfactory	63	PM10
10	Madurai	Good	35	PM10
11	Nagapattinam	Good	40	PM10
12	Namakkal	satisfactory	61	O3
13	Ooty	Good	26	PM10
14	Pudukkottai	Good	50	PM10
15	Ramanathapuram	Good	37	PM10
16	Ranipet, SIPCOT	Good	50	PM2.5
17	Salem	Satisfactory	54	SO2
18	Tiruppur	Satisfactory	74	PM10
19	Tirunelveli	Good	41	PM10
20	Thanjavur	Good	37	O3
21	Trichy (City)	Good	40	O3
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	45	SO2
24	Vellore	Good	47	SO2
25	Virudhunagar	Good	31	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

A-2  
13/7/21  
DD(L)