

## Air Quality Index 25 CAAQMS on JULY 13, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	26	O3
2	Coimbatore	Good	25	PM10
3	Cuddalore Semmendalam	satisfactory	53	PM10
4	Cuddalore SIPCOT	satisfactory	52	SO2
5	Dindigul	Good	43	PM10
6	Hosur	Good	32	PM10
7	Kanchipuram	Good	31	PM10
8	Karur	Good	27	O3
9	Kathivakkam	Satisfactory	74	PM10
10	Madurai	Good	30	CO
11	Nagapattinam	Good	36	PM10
12	Namakkal	Good	45	O3
13	Ooty	Good	24	PM10
14	Pudukkottai	Good	44	PM10
15	Ramanathapuram	Good	43	PM10
16	Ranipet, SIPCOT	satisfactory	55	PM2.5
17	Salem	Satisfactory	53	SO2
18	Tiruppur	Satisfactory	72	PM10
19	Tirunelveli	Good	49	PM10
20	Thanjavur	Good	29	O3
21	Trichy (City)	Good	32	PM10
22	Trichy (Rural)	Good	29	PM10
23	Vandalur	Good	48	SO2
24	Vellore	Good	49	SO2
25	Virudhunagar	Good	25	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)