Air Quality Index 25 CAAQMS on Oct 24, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	29	CO
2	Coimbatore	Good	29	PM10
3	Cuddalore Semmendalam	Good	49	PM10
4	Cuddalore SIPCOT	Good	33	PM10
5	Dindigul	Good	29	O3
6	Hosur	Good	46	PM10
7	Kanchipuram	Good	25	PM2.5
8	Karur	Good	39	O3
9	Kathivakkam	Satisfactory	69	SO2
10	Madurai	Good	30	CO
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	49	PM10
13	Ooty	Good	38	PM10
14	Pudukkottai	Good	42	PM10
15	Ramanathapuram	Good	46	PM10
16	Ranipet, SIPCOT	Good	42	PM10
17	Salem	Good	34	PM10
18	Tiruppur	Satisfactory	70	PM10
19	Tirunelveli	Good	50	PM10
20	Thanjavur	Good	41	PM2.5
21	Trichy (City)	Good	31	PM10
22	Trichy (Rural)	Good	35	PM10
23	Vandalur	Good	45	PM10
24	Vellore	Good	43	PM10
25	Virudhunagar	Good	26	PM10

*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	Brething 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)