Air Quality Index 25 CAAQMS on Oct 07, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	38	со
2	Coimbatore	Good	26	со
3	Cuddalore Semmendalam	Satisfactory	55	PM10
4	Cuddalore SIPCOT	Good	28	О3
5	Dindigul	Good	36	О3
6	Hosur	Good	37	PM10
7	Kanchipuram	Satisfactory	76	PM10
8	Karur	Good	28	О3
9	Kathivakkam	Satisfactory	67	SO2
10	Madurai	Good	46	со
11	Nagapattinam	Good	29	SO2
12	Namakkal	Good	37	03
13	Ooty	Good	34	PM2.5
14	Pudukkottai	Good	30	SO2
15	Ramanathapuram	Satisfactory	52	SO2
16	Ranipet, SIPCOT	Satisfactory	54	SO2
17	Salem	Good	31	PM10
18	Tiruppur	Satisfactory	89	PM10
19	Tirunelveli	Satisfactory	85	PM10
20	Thanjavur	Satisfactory	59	03
21	Trichy (City)	Good	41	PM10
22	Trichy (Rural)	Good	32	PM10
23	Vandalur	Good	40	PM10
24	Vellore	Satisfactory	51	PM10
25	Virudhunagar	Good	39	со

*ND- No Data

Note* AQI is Calculated based on the data generated in one CAAQMS in each Locations

Good Minimal impact

Satisfactor Minor breathing discomfort to sensitive people

Moderate Brething discomfort to the people with lungs, asthma and peart diseases

Poor Breathing discomfort to the to most people on prolonged exposyre

Very Poor Respiratory illness on prolonged exposure

Affects healthy people and seriously impacts those with existing disea

AD(E), CAC

DD(L)