Air Quality Index 25 CAAQMS on MARCH 10, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good! -	37	PM2.5
2	Coimbatore	Satisfactory	58	PM10
3	Cuddalore Semmendalam	Good	45	PM10
4	Cuddalore SIPCOT	Good	38	PM10
5	Dindigul	Good	27	PM10
6	Hosur	Satisfactory	66	PM10
7	Kanchipuram	Good	48	PM10
8	Karur	Good	26	PM10
9	Kathivakkam	Good	30	SO2
10	Madurai	Good	31	PM10
11	Nagapattinam	Good	26	PM10
12	Namakkal	Satisfactory	92	PM10
13	Ooty	Satisfactory	55	PM10
14	Pudukkottai	Good	32	SO2
15	Ramanathapuram	Satisfactory	54	PM10
16	Ranipet, SIPCOT	Satisfactory	93	PM10
17	Salem	Satisfactory	51	* SO2
18	Tiruppur	Satisfactory	100	PM10
19	Tirunelveli	Satisfactory	52	PM10
20	Thanjavur	Good	36	PM10
21	Trichy (City)	Good	38	PM10
22	Trichy (Rural)	Good	28	SO2
23	Vandalur	Satisfactory	55	PM10
24	Vellore	Good	46	SO2
25	Virudhunagar	Good	22	PM10

*ND- No Data

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

Minimal impact

Satisfactor 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

Affects healthy people and seriously impacts those with existing disease

AD(L), CAC

DD(L)