Air Quality Index 25 CAAQMS on APRIL 11, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	45	PM10
2	Coimbatore	Satisfactory	67	PM10
3	Cuddalore Semmendalam	Satisfactory	66	PM10
4	Cuddalore SIPCOT	Satisfactory	56	PM10
5	Dindigul	Good	48	PM10
6	Hosur	Satisfactory	61	PM10
7	Kanchipuram	Satisfactory	56	PM10
8	Karur	Good	50	PM10
9	Kathivakkam	Satisfactory	71	PM10
10	Madurai	Satisfactory	73	PM10
11	Nagapattinam	Good	20	PM2.5
12	Namakkal	Satisfactory	87	PM10
13	Ooty	Satisfactory	59	PM10
14	Pudukkottai	Good	45	PM10
15	Ramanathapuram	Good	49	PM10
16	Ranipet, SIPCOT	Satisfactory	60	PM10
17	Salem	Good	45	PM10
18	Tiruppur	Moderate	110 -	PM10
19	Tirunelveli	Satisfactory	55	PM10
20	Thanjavur	Good	44	PM10
21	Trichy (City)	Satisfactory	52	PM10
22	Trichy (Rural)	Good	45	PM10
23	Vandalur	Satisfactory	89	PM10
24	Vellore	Satisfactory	74	PM10
25	Virudhunagar	Satisfactory	77	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

Breathing discomfort to the to most people on prolonged exposure

Very Poor Respiratory illness on prolonged exposure

Respiratory illness on prolonged exposure
Affects healthy people and seriously impacts those with existing diseases

AD(L)

DD(L)