Air Quality Index 25 CAAQMS on FEB 16, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	83	PM10
2	Coimbatore	Satisfactory	92	PM10
3	Cuddalore Semmendalam	Satisfactory	76	PM10
4	Cuddalore SIPCOT	Good	47	PM10
5	Dindigul	Satisfactory	53	PM10
6	Hosur	Satisfactory	86	PM10
7	Kanchipuram	Moderate	153	PM10
8	Karur	Satisfactory	54	PM10
9	Kathivakkam	Satisfactory	60	PM10
10	Madurai	Satisfactory	64	PM10
11	Nagapattinam	Good	49	со
12	Namakkal	Satisfactory	79	О3
13	Ooty	Moderate	124	PM10
14	Pudukkottai	Satisfactory	66	PM10
15	Ramanathapuram	Good	50	PM2.5
16	Ranipet, SIPCOT	Satisfactory	69	PM10
17	Salem	Satisfactory	90	О3
18	Tiruppur	Satisfactory	99	PM10
19	Tirunelveli	Satisfactory	100	PM10
20	Thanjavur	Satisfactory	62	PM10
21	Trichy (City)	Satisfactory	80	PM10
22	Trichy (Rural)	Good	34	PM10
23	Vandalur	Satisfactory	89	PM10
24	Vellore	Satisfactory	74	PM10
25	Virudhunagar	Satisfactory	66	со

*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

Affects healthy people and seriously impacts those with existing diseases

17/702 DD(L)