Air Quality Index 25 CAAQMS on APRIL 08, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	80	PM10
2	Coimbatore	Satisfactory	90	PM10
3	Cuddalore Semmendalam	Satisfactory	87	PM10
4	Cuddalore SIPCOT	Satisfactory	91	PM10
5	Dindigul	- Satisfactory	81	PM10
6	Hosur	Satisfactory	84	PM10
7	Kanchipuram	Satisfactory	83	PM10
8	Karur	Satisfactory	73	PM10
9	Kathivakkam	Moderate	130	PM10
10	Madurai	Satisfactory	77	PM10
11	Nagapattinam	Satisfactory	67	PM10
12	Namakkal	Satisfactory	74	PM10
13	Ooty	Satisfactory	95	PM10
14	Pudukkottai	Satisfactory	80	PM10
15	Ramanathapuram	Satisfactory	84	PM10
16	Ranipet, SIPCOT	Satisfactory	98	PM10
17	Salem	Satisfactory	81	PM10
18	Tiruppur	Moderate	138	PM10
19	Tirunelveli	Satisfactory	77	PM10
20	Thanjavur	Satisfactory	79	PM10
21	Trichy (City)	Satisfactory	83	PM10
22	Trichy (Rural)	Satisfactory	69	PM10
23	Vandalur	Satisfactory	70	PM10
24	Vellore	Moderate	106	PM10
25	Virudhunagar	Satisfactory	76	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 diseases

AD(1) AC 9/4 W