

## Air Quality Index 25 CAAQMS on FEB 28, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	87	PM10
2	Coimbatore	Satisfactory	85	PM10
3	Cuddalore Semmendalam	Good	49	PM10
4	Cuddalore SIPCOT	Good	37	PM10
5	Dindigul	Satisfactory	61	PM10
6	Hosur	Satisfactory	87	PM10
7	Kanchipuram	Good	50	PM10
8	Karur	Good	48	PM10
9	Kathivakkam	Satisfactory	74	PM10
10	Madurai	Satisfactory	74	PM10
11	Nagapattinam	Satisfactory	67	PM2.5
12	Namakkal	Satisfactory	77	SO2
13	Ooty	Satisfactory	71	PM10
14	Pudukkottai	Satisfactory	61	PM10
15	Ramanathapuram	Satisfactory	60	PM10
16	Ranipet, SIPCOT	Satisfactory	63	PM10
17	Salem	Satisfactory	98	O3
18	Tiruppur	Moderate	144	PM10
19	Tirunelveli	Satisfactory	87	PM10
20	Thanjavur	Good	44	PM10
21	Trichy (City)	Satisfactory	63	PM10
22	Trichy (Rural)	Good	27	PM10
23	Vandalur	Good	48	PM10
24	Vellore	Satisfactory	86	PM10
25	Virudhunagar	Good	40	PM10

\*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** Breathing 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

**Severe** Affects healthy people and seriously impacts those with existing diseases

AD(L), CAC

DD(L)