

## Air Quality Index 25 CAAQMS on FEB 22, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Good	44	PM10
2	Coimbatore	Satisfactory	87	PM10
3	Cuddalore Semmendalam	Satisfactory	53	PM10
4	Cuddalore SIPCOT	Satisfactory	94	SO2
5	Dindigul	Good	48	PM10
6	Hosur	Good	49	PM10
7	Kanchipuram	Good	30	O3
8	Karur	Good	41	PM10
9	Kathivakkam	Satisfactory	54	PM10
10	Madurai	Good	46	PM10
11	Nagapattinam	Satisfactory	55	PM2.5
12	Namakkal	Satisfactory	57	O3
13	Ooty	Good	39	O3
14	Pudukkottai	Good	39	PM10
15	Ramanathapuram	Satisfactory	84	PM10
16	Ranipet, SIPCOT	Good	27	PM10
17	Salem	Satisfactory	66	O3
18	Tiruppur	Moderate	127	PM10
19	Tirunelveli	Moderate	115	PM10
20	Thanjavur	Good	49	PM10
21	Trichy (City)	Satisfactory	63	PM10
22	Trichy (Rural)	Good	31	PM10
23	Vandalur	Satisfactory	67	PM10
24	Vellore	Satisfactory	61	PM10
25	Virudhunagar	Good	45	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)