

## Air Quality Index 25 CAAQMS on FEB 14, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	77	PM10
2	Coimbatore	Satisfactory	71	PM10
3	Cuddalore Semmandalam	Satisfactory	67	PM10
4	Cuddalore SIPCOT	Good	49	PM2.5
5	Dindigul	Satisfactory	58	PM10
6	Hosur	Satisfactory	79	PM10
7	Kanchipuram	Satisfactory	55	PM10
8	Karur	Satisfactory	71	PM10
9	Kathivakkam	Good	48	PM10
10	Madurai	Good	41	PM10
11	Nagapattinam	Good	49	CO
12	Namakkal	Satisfactory	87	PM10
13	Ooty	Satisfactory	81	PM10
14	Pudukkottai	Satisfactory	79	PM10
15	Ramanathapuram	Satisfactory	56	PM10
16	Ranipet, SIPCOT	Satisfactory	65	PM10
17	Salem	Satisfactory	89	O3
18	Tiruppur	Moderate	120	PM10
19	Tirunelveli	Moderate	157	PM10
20	Thanjavur	Satisfactory	65	O3
21	Trichy (City)	Satisfactory	71	PM10
22	Trichy (Rural)	Good	49	PM10
23	Vandalur	Satisfactory	75	PM10
24	Vellore	Satisfactory	84	PM10
25	Virudhunagar	Satisfactory	66	CO

\*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)