

Air Quality Index 25 CAAQMS on FEB 15, 2021

(Average of 24 hours)

S.No	Location	Air Quality	Index Value	Prominent Pollutant
1	Ariyalur	Satisfactory	89	PM2.5
2	Coimbatore	Satisfactory	99	PM10
3	Cuddalore Semmendalam	Satisfactory	70	PM10
4	Cuddalore SIPCOT	Satisfactory	65	PM10
5	Dindigul	Satisfactory	55	PM10
6	Hosur	Satisfactory	81	PM10
7	Kanchipuram	Satisfactory	95	PM10
8	Karur	Satisfactory	65	PM10
9	Kathivakkam	Satisfactory	65	PM10
10	Madurai	Satisfactory	57	PM10
11	Nagapattinam	Good	49	CO
12	Namakkal	Satisfactory	100	O3
13	Ooty	Satisfactory	91	PM10
14	Pudukkottai	Good	43	PM10
15	Ramanathapuram	Satisfactory	51	PM2.5
16	Ranipet, SIPCOT	Satisfactory	69	PM10
17	Salem	Satisfactory	89	O3
18	Tiruppur	Moderate	157	PM10
19	Tirunelveli	Satisfactory	56	PM10
20	Thanjavur	Satisfactory	56	O3
21	Trichy (City)	Satisfactory	59	PM10
22	Trichy (Rural)	Good	41	PM10
23	Vandalur	Satisfactory	70	PM10
24	Vellore	Satisfactory	91	PM10
25	Virudhunagar	Satisfactory	75	O3

*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

16/2/21
AD(L), CAC

DD(L)